

# THE GRAVITY FIELD IN NEW GUINEA

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## APPENDIX II

### GRAVITY DATA AND COMPUTED ANOMALIES

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1:400000 map sheets of Bouguer anomalies  
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## APPENDIX II

### GRAVITY DATA AND COMPUTED ANOMALIES

#### II.1 DETAILED OIL COMPANY SURVEYS IN WESTERN PAPUA

Between 1937 and 1963 eleven detailed gravity surveys, totalling 13,000 stations, were carried out during oil exploration in areas bordering the Gulf of Papua, in the Fly-Strickland Basin and in the area between the Fly River and Torres Strait. The gravity reductions for each survey were made using, in most cases, a different arbitrary datum and Bouguer density. This made it impossible for the individual surveys to be combined into a unified gravity map of the whole area.

In 1963 Shirley tied in several of these surveys to an international base station at Port Moresby, and compiled from available files basic data on 11,000 stations (Shirley, 1964). These data did not include latitudes and longitudes, which had to be scaled from maps accompanying survey reports. During this operation many stations were rejected either because they could not be found on the sheets or because of ambiguous numbering. There were also a large number of stations for which elevations were not available. Complete basic data were eventually acquired for some 6,000 stations, which were recomputed

Figure II.1

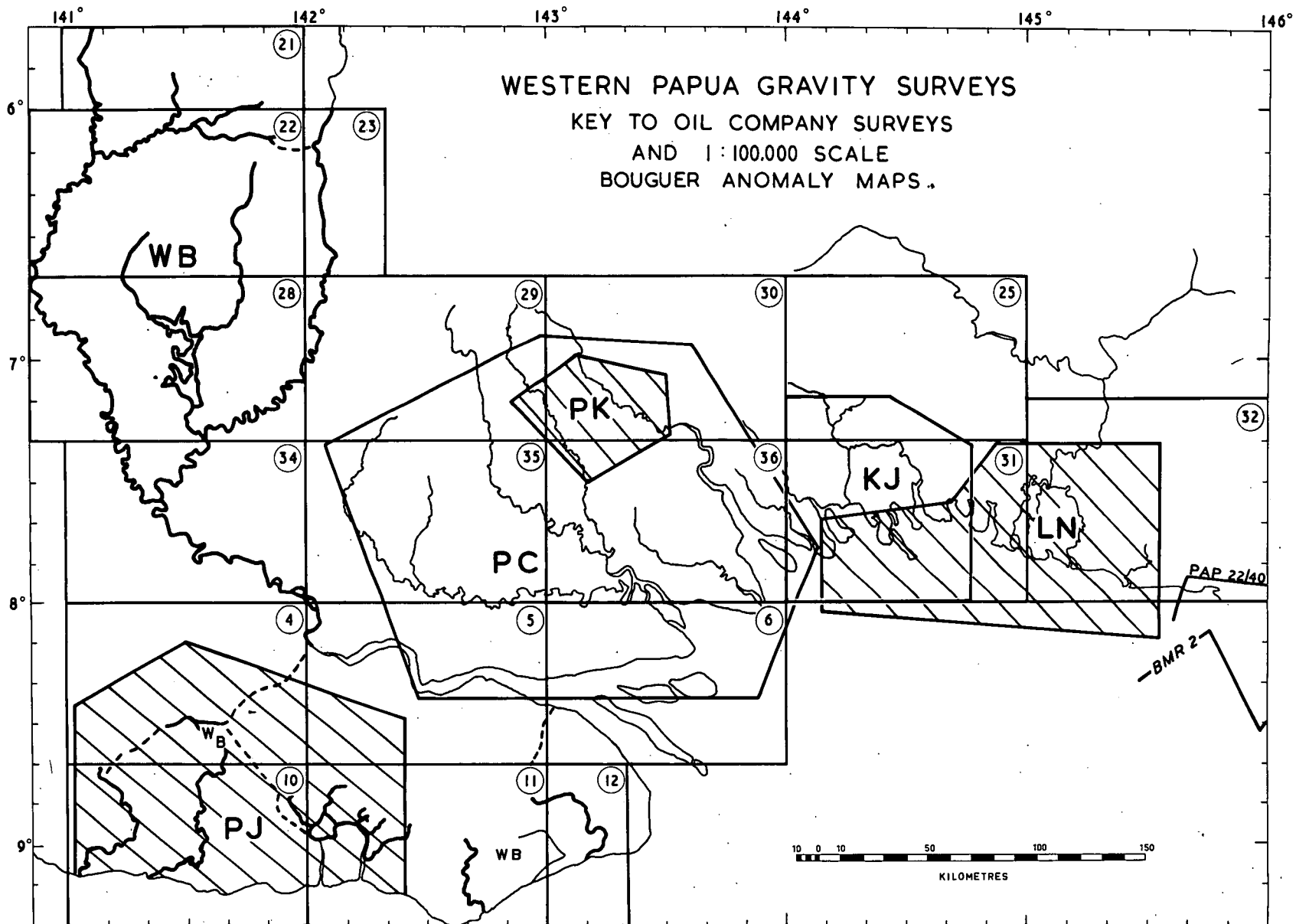


Table II.1

OIL COMPANY GRAVITY SURVEYS IN PAPUA PRIOR TO 1963 (after Shirley, 1964)

Survey Reference	Date of Survey.	Number of Stations.	Instrument	Performed by	Performed for	Reference
Gray, 1946	1937-39	300	Holweck pendulum & Torsion balance.	-	POD	Gray, 1946.
WB	1938-39	2000	Humble Gravimeter	R.L. Bullock	IEC	Bullock, 1939.
LN	1947-49	2500	Worden and LaCoste & Romberg	R.H. Ray & Co.	APC	Ray, 1949.
KJ	1950	1350	Worden	AIOC <sup>1</sup>	APC	AOIC, 1950.
PC	1951	1350	Worden	AIOC	IEC	AOIC, 1951.
WU	1951	14	Worden	L.H. Tarrant	APC	Tarrant, 1951.
PJ	1955	2700	Wordens no.36, 181	GEOPROSCO <sup>2</sup>	APC	Henry, 1955.
PK	1957	1900	Wordens no.36, 181	GEOPROSCO	IEC	Templeton, 1957.
BMR 1 <sup>3</sup>	1958	25	North American Marine	BMR	PAP-AP	Williams, 1958.
Pap/22/40	1959	204	?	MINAD	PAP-AP	Starkey, 1959.
BMR 2 <sup>3</sup>	1959	24	North American Marine	BMR	PAP-AP	Williams, 1959.

<sup>1</sup> Anglo-Iranian Oil Co.<sup>2</sup> Geophysical Prospecting Co.<sup>3</sup> The oil company reference to these surveys is not known, and they have been given the references shown.

on an absolute datum and using standard Bouguer densities. In addition, several thousand more stations were indirectly used by matching Bouguer anomalies and thus incorporating some survey sheets into the overall picture. The data are presented as 1 milligal Bouguer anomaly contours on a scale of 1:100,000, and are included in this thesis as 1:400,000 sheets. The key to the survey areas and the map sheets is given in Fig. II.1. Table II.1 (after Shirley, 1964) gives the reference letters and details of the oil surveys, of which WB, LN, KJ, PC, PJ and PK are used in this compilation.

#### II.1.1 Ties to oil company surveys

All the surveys used here have been based, by either a direct or indirect tie, on the internationally recognised gravity base station (630194) at the Geophysical Observatory, Port Moresby, which has an accepted value of 978,216.9 milligals (Woollard and Rose, 1963).

##### *Direct Ties (Shirley, 1964)*

WB : This was tied in by reoccupying three stations near the mouth of the Oriomo River. The base value (to be added to WB observed gravity values) is given as  $978142.8 \pm 0.1$  milligals.

PC, LN, KJ : These three surveys had been previously tied to a common datum. Shirley tied in to sections of these surveys at Kikori and Wasua, obtaining a base value of  $977841.5 \pm 0.1$  milligals.

##### *Surveys tied by equating Bouguer anomalies*

PJ : In the area of the Wassi Kussa, and the Bensbach and Morehead Rivers, surveys WB and PJ cover much the same ground, the latter being the more detailed. Wherever a PJ station was bracketed by several WB stations it was possible to assign to it a Bouguer anomaly based on the WB contours, computed on a density of 2.17. Take, for example, PJ station S1086 which corresponds to a Bouguer anomaly of 32.3 milligals:

Station	Elev(m)	Elev.Corr. (mgals)	g.obs. (mgals)	Bouguer Anomaly	g.theor. (mgals)	Base Value
101086	12.2	2.66	112.78	32.3	978173.64	$G_b$

$$G_b + 112.78 + 2.66 - 978173.64 = 32$$

$$G_b = 978090.2$$

Considering the observational error of  $\pm 0.1$ ; for the WB tie (Shirley, 1964), plus the error of fitting ( $\pm 0.3$ ), we obtain as a realistic base value  $978090 \pm 0.4$  mgals.

PK : This is a detailed coverage of the Komewu-Darai section of the PC survey, and was tied in by equating anomalies in the upper Turama River area. Since PK stations were rarely bracketed by PC observations most matching was done by comparing Bouguer anomaly contours of the two surveys. The elevation correction of 0.06726 mgal/ft used for PK corresponds to a Bouguer density of 2.1 gm/cc, whereas PC contours are on the standard 2.17 gm/cc. This discrepancy introduces an error of 0.29 mgal/100 metres, and as the maximum relief over the PK area (excluding observations in the Biwai Hills) is well under 100 metres the error is taken as  $\pm 0.3$  mgals. There is a further positioning error of 0.2 mgals, which gives a total matching error of  $\pm 0.5$  mgals. It was found that for Bouguer anomalies  $PC = PK - (.75 \pm 0.5)$ .

To obtain the base value take PK station 1138 as an example:

Station	PK anomaly	Corrected Bouguer anom.	g.obs.	Elev.(m)	Elev. Corr.	Base Value
161138	63.4	-11.6	39.58	16	3.5	$G_b$

$$G_b + 39.58 + 3.5 + 11.6 = 978128.19$$

$$G_b = 978073.5$$

Shirley's observational error of  $\pm 0.1$  for the PC tie, plus the matching error of 0.5, gives an acceptable base value of 978074  $\pm 0.6$  mgals.

Table II.2 lists the base values used in recomputation of survey data.

Table II.2

ACCEPTED TIE VALUES

Values added to oil survey observed gravity values, to convert them to the datum of station 630194 (= 978216.9 mgals.)

Direct Ties	Base Value (milligals)
WB	978142.8 $\pm 0.1$
PC, LN, KJ	977841.5 $\pm 0.1$
Ties by matching anomalies	
PJ	978090 $\pm 0.4$
PK	978074 $\pm 0.6$

## II.1.2 Computation of the Anomalies

Using the base values of Table II.2 values of gravity on the world datum were obtained for all stations for which the original observed gravity was available. Commencing with the basic data of latitude, longitude, elevation and observed gravity the following steps were carried out for each station.

*Computation of Theoretical Gravity*

This is computed on the 1930 International Spheroid, for which Heiskanen and Vening Meinesz (1958) quote the formula

$$\gamma_0 = 978.049(1 + 0.0052884 \sin^2 B - 0.0000071 \sin^2 2B) \text{ gals.}$$

## FLOW CHART FOR COMPUTER PROGRAM U441

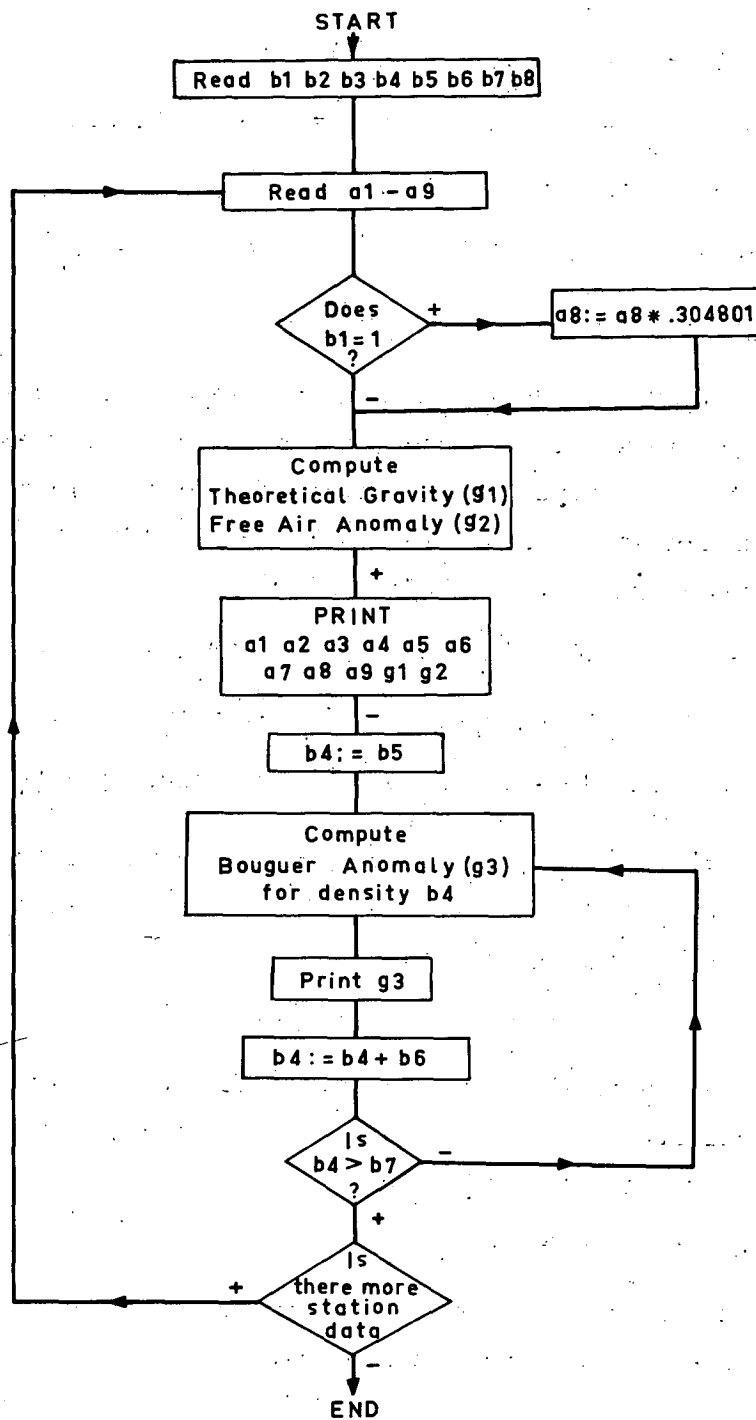


Figure II.2



For computing efficiency this expression has been reduced to an expression using only  $\sin^2 B$ , by substituting the relation

$$\begin{aligned}\sin^2 2B &= (2 \sin B \cos B)^2 \\ &= 4 \sin^2 B \cos^2 B = 4 \sin^2 B (1 - \sin^2 B)\end{aligned}$$

which gives the expression (in milligals)

$$\gamma_0 = 978049.0 + 5172.31438 \sin^2 B - 5.77049 \times 4 \sin^2 B (1 - \sin^2 B)$$

where  $B$  = latitude.

*Free Air Correction* While the simple free-air correction of + 0.3086 mgal/metre would have been adequate for the low elevations encountered in these surveys it was decided to use the rigorous correction to maintain uniformity with the regional survey of New Guinea. The expression used is given by Vyskočil (1960).

$$R_f = + 0.308772 (1 - 0.001422 \sin^2 \phi) h - 0.72 \times 10^{-7} h^2.$$

$\phi$  = latitude;  $R_f$  in milligals,  $h$  in metres.

$$\text{Free Air Anomaly} = \text{Observed } g - \text{theoretical } g + R_f$$

*Bouguer Correction* The simple Bouguer correction is applied, based on the attraction of an infinite slab of material between the station and sea-level. This attraction is given by

$$g_B = -2\pi G \rho h \text{ gals}$$

$G$  = gravitational constant;  $6.67 \times 10^{-8}$  cgs units

$\rho$  = density of slab, g/cc

$h$  = elevation of station (cm)

$$\text{Bouguer Anomaly} = \text{Free Air Anomaly} + g_B$$

The Bouguer anomalies have been calculated for seven densities from 2.07 g/cc in steps of 0.1 g/cc to 2.67 g/cc.

*The Computer Program:* A flow chart for the computer program is given in Fig. II.2. In the 503 Algol program below the following identifiers are used:

Initial Input:

- b1 1 if elevation is in feet, 0 if elevation is in metres
- b2 base value for survey
- b5 lowest density for which Bouguer anomaly is calculated;  
in this case 2.07
- b6 increment of density for succeeding Bouguer anomalies;  
in this case + 0.1
- b7 highest density for which Bouguer anomaly is calculated;  
in this case 2.67
- b8 scale factor for observed gravities; 1 if in milligals,  
0.1 if in tenths of a milligal, etc.

Input for each station:

- a1 Station number
- a2, a3, a4 Latitude, in degrees, minutes, seconds
- a5, a6, a7 Longitude, in degrees, minutes, seconds
- a8 Elevation, feet or metres
- a9 Observed gravity.

The special printing format is not included in the flow diagram.

Program:

OIL SURVEYS, U441;

```

begin real b2, b3, b4, b5, b6, b7, b8, a1, a2, a3, a4, a5, a6, a7,
          a8, a9, g1, g2, g3;
integer b1, count, i; integer array A[1:10]; switch S:=start;
read b1, b2, b5, b6, b7, b8; count:= 0;
start: read a1, a2, a3, a4, a5, a6, a7, a8, a9;
      if b1=1 then a8:=a8*0.304801;
      a9:=(a9*b8+b2);
      b3:=(a2+a3/60.0+a4/3600.0)*0.0174532925;
      b3:=sin(b3); b3:=b3*b3;

```

```

      g1:=978049.0+5172.31438*b3-5.77049*4.0*b3*(1.0-b3);
      g2:=0.308772*a8*(1.0-0.001422*b3)-7.210-8*a8*a8+a9-g1;

      print aligned (6,0), a1, sameline, aligned (2,0), a2, aligned (2,1), a3,
        aligned (2,0), a4, aligned (3,0), a5, aligned (2,1), a6,
        aligned (2,0), a7, aligned (4,1), a8, aligned (6,2), a9, g1,
        aligned (3,2), g2;
      count:=count+1;
      for b4:=b5 step b6 until b7 do
        begin g3:=g2-6.2831853*a8*b4*6.6710-3;
          print sameline, aligned (3,2), g3
        end;
        if count=55 then print  '#####'
          else goto start;
          count:=0;

      goto start
end;
```

*Computer Output*      The headings on the paged computer output should be self-explanatory, with the possible exception of the following:

FAA	Free Air Anomaly (milligals)
B2.07 to B2.67	Bouguer anomalies (milligals) for densities 2.07 to 2.67 g/cc.

*Station Numbering*      The original survey station numbers were retained, with prefixes added to indicate the survey, and the various prefix or suffix letters within each survey.

Survey	Prefix or Suffix Letters	Prefix on Output Sheets
WB	No suffix	230
	Suffix B	232
	Suffix C	233
PC	Prefix S	No prefix; numbers greater than 100
	Prefix A	No prefix; numbers less than 100
	Prefix W	32

KJ	Prefix M	11
LN	Prefix R	12
PJ	Prefix S	10
	Prefix GS	107
PK		16

---

### II.1.3 Errors in recomputed data

The errors which must be taken into account are of two types; datum errors, which affect every station in any one survey by the same amount, and random errors within any survey. Datum errors do not limit the reliability of the contouring interval, provided that they are not large enough to introduce spurious anomalies at the junction of two surveys. The most likely datum errors are in the base value of gravity, the origin of geographical coordinates, and the elevation datum.

The base values of gravity for WB, PC, KJ and LN have a low error of  $\pm 0.1$  mgal. PJ and PK have errors of  $\pm 0.4$  and  $\pm 0.6$  respectively, but these cannot be the source of fictitious "survey border" anomalies since both surveys were tied in by matching Bouguer anomaly contours with those of adjacent or coterminous surveys.

Geographical coordinates were independently assigned to each survey area by astro-fixing. Vertical deflections in this part of Papua are under 0.3 minutes (National Mapping, pers. comm.), so the total base error in a geographical grid for any survey will be under  $\pm 0.4$  minutes, which corresponds to  $\pm 0.2$  milligal in theoretical gravity for these latitudes.

Since all elevations are based on sea-level, abundantly present in the area, there should be no datum error here.

The only possible errors available in survey reports are  $\pm 0.2$  mgal for PK,  $\pm 0.25$  mgal for PJ and  $\pm 0.72$  mgal for Pap/22/40.

Shirley (1964) assigns the last value to all other surveys, namely WB, PC, KJ and LN. However, most of these surveys were originally contoured on a 0.5 milligal interval, indicating that the assumed error was not greater than  $\pm 0.25$  milligal. Errors introduced in recomputing, notably a latitude scaling error of  $\pm 0.1$  minute, total less than  $\pm 0.1$  milligal.

In the case of survey PK, where the original Bouguer anomalies (based on a density of 2.10 g/cc) were reduced by a constant amount, an error is introduced by equating these anomalies to values recomputed on a density of 2.17 g/cc. As shown in II.1.1 this error will be greater than 0.3 mgal only in the higher parts of the Biwai Hills - affecting very few stations.

When all these factors are accounted for, the Bouguer anomalies can be assigned a limit of accuracy of  $\pm 0.5$  milligal.

#### II.1.4 Contouring

A contour interval of one milligal has been chosen, since meaningful contours can be drawn at an interval of twice the probable error in the anomalies. Full-size copies of the 1:100,000 sheets shown in Fig. II.1 are available for the cost of reproduction from the Department of Geology, University of Tasmania.

## II.2 THE REGIONAL GRAVITY SURVEY OF PAPUA AND NEW GUINEA

### II.2.1 Key to Computer Printout

Approximately 1200 stations are used in a regional gravity coverage of mainland Papua and New Guinea, together with Bougainville Island, as well as a few stations on New Britain. The basic data consists of stations abstracted from Oil Company surveys, and those observed by Shirley in 1963, Kugler and Dodini on Bougainville in 1963, and myself in 1963 and 1964. The stations abstracted from oil surveys retain the numbering system described in II.1.2, with the following exceptions and additions:

Survey	Suffix or Prefix Letters	Prefix on Output Sheets
PC	Prefix S	30
	Prefix A	31
	Prefix W	32
Pap/22/40		224
BMR 1, BMR 2 (Shirley, 1964)	Numbers on sheets:	630489 - 630532

The other regional stations are numbered as follows:

630000 to 630217	Stations observed or quoted by Shirley (1964)
630600 to 630809	Stations observed by St John in 1963
631001 to 631212	Bougainville Stations observed by Kugler and Dodini (pers. comm.) in 1963
630850 to 630869	Base Stations throughout Melanesia established by USAMSFE 1960-1964 (pers. comm.)
640900 to 640968	Stations observed by St John in 1964.

The reductions used in the regional survey have been described in detail in Vol. 1 of this thesis, and the anomalies are listed here in two sections.

*Initial data and computed anomalies*      The abbreviations used in the headings on the computer printed sheets are:

Elev(m)	elevation in metres above sea-level
g. obs.	observed gravity in gals, based on 630194 = 978.21690
g. theor.	theoretical gravity in gals, based on the 1930 International Spheroid
FAA	free-air anomaly, milligals
SBA	simple Bouguer anomaly
EBA	extended Bouguer anomaly - a complete correction of the free-air anomaly for the topographic mass-excesses and defects to a radius of 540 kilometres, based on a spheroidal earth.
PIA	isostatic anomaly on the Pratt hypothesis, assuming 100 Km as the depth of compensation.
AIA	isostatic anomaly on the Airy hypothesis, assuming a standard crustal thickness of 30 Km, and a subcrustal density increment of 0.5 g/cc.

*Mean anomalies.*      For a  $1^{\circ} \times 1^{\circ}$  square centred on each station the mean is taken of all stations within that square. The mean anomalies and residuals are listed under the following headings:

MFA	Mean free-air anomaly
RFA	Residual free-air anomaly
MSB	Mean simple Bouguer anomaly
RSB	Residual simple Bouguer anomaly
MEB	Mean extended Bouguer anomaly
REB	Residual extended Bouguer anomaly
MPI	Mean Pratt isostatic anomaly
RPI	Residual Pratt isostatic anomaly
MAI	Mean Airy isostatic anomaly
RAI	Residual Airy isostatic anomaly
Mean El.(m)	Mean elevation of stations within $1^{\circ} \times 1^{\circ}$ square.

*Contouring*        The anomalies are contoured at an interval of 10 milligals on a scale of 1:1,000,000, the full size sheets being available for the cost of reproduction. The maps are presented in Vol. 1 of this thesis on a scale of 1:4,000,000

#### II.2.2 Station Locations

In Fig. II.3 sketches are given to enable relocation of those stations which may prove useful as bases for local surveys. There are ninety-six such stations sketched, which should provide for a tie to the regional survey of a local survey in any part of Papua and New Guinea. In addition, Table II.3 lists the stations at survey points, the location in each case being at the survey marker. The exact locations of all other stations are on file in this department.



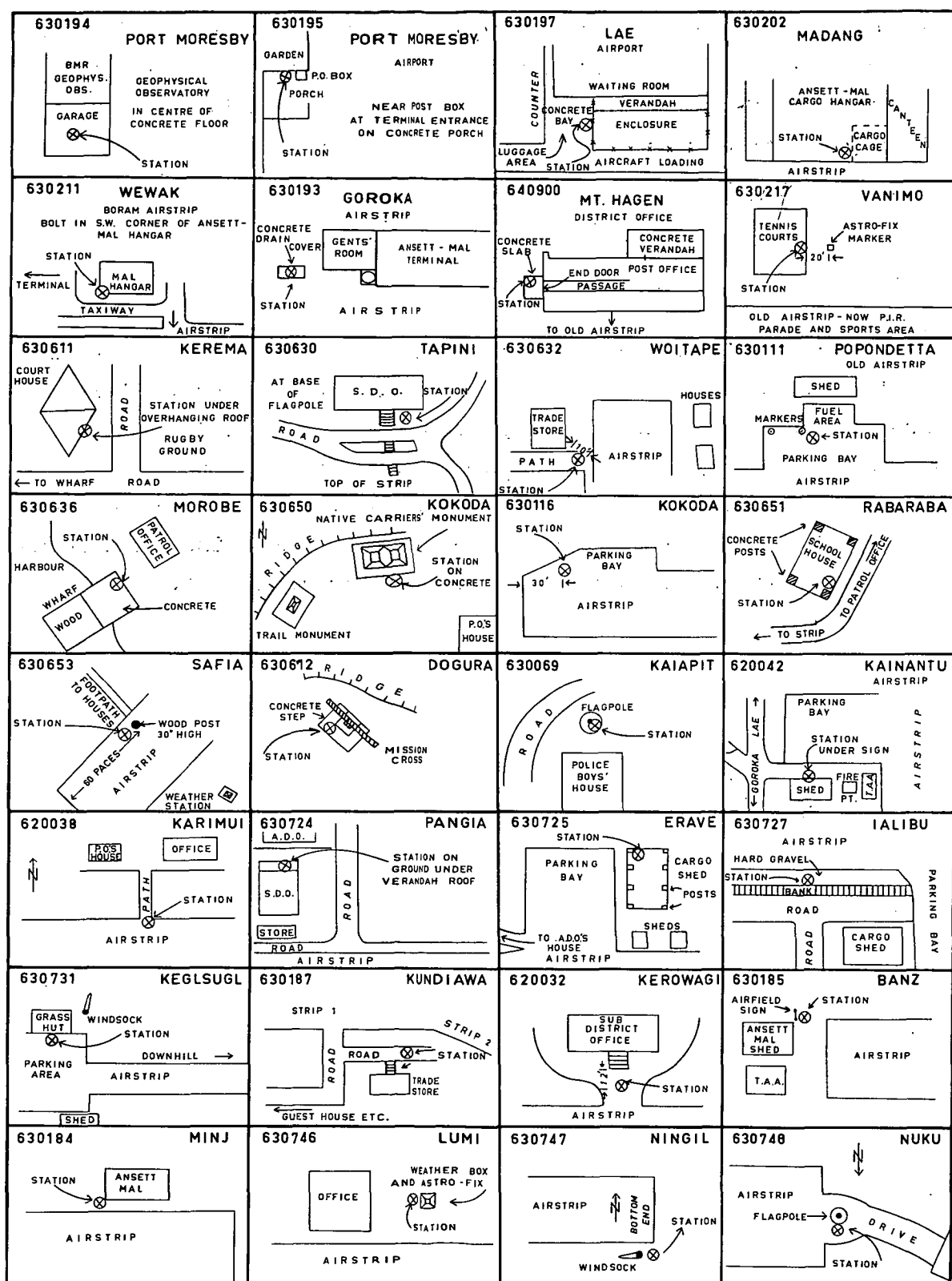


Figure II.3

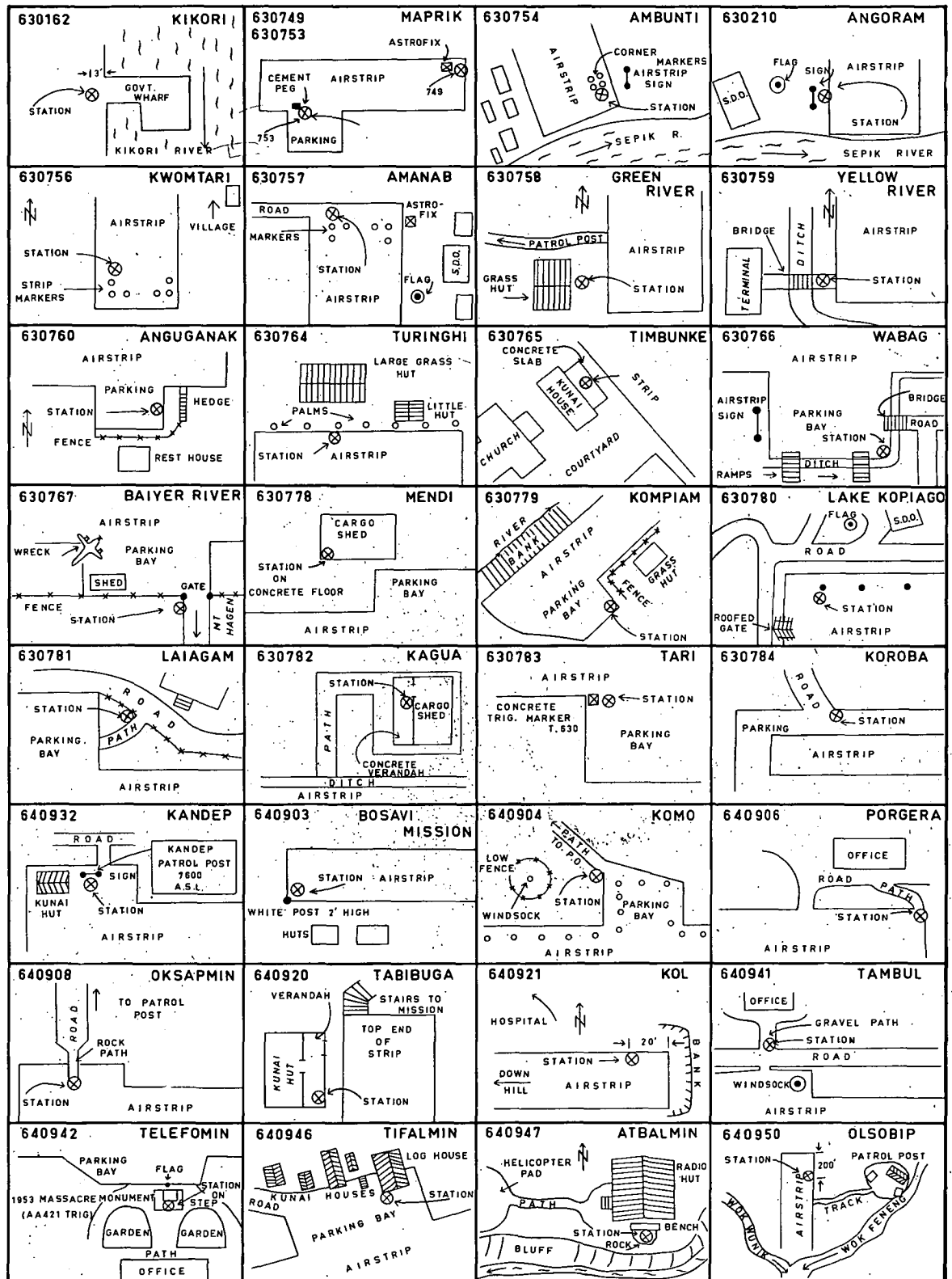


Figure II.3 (cont.)

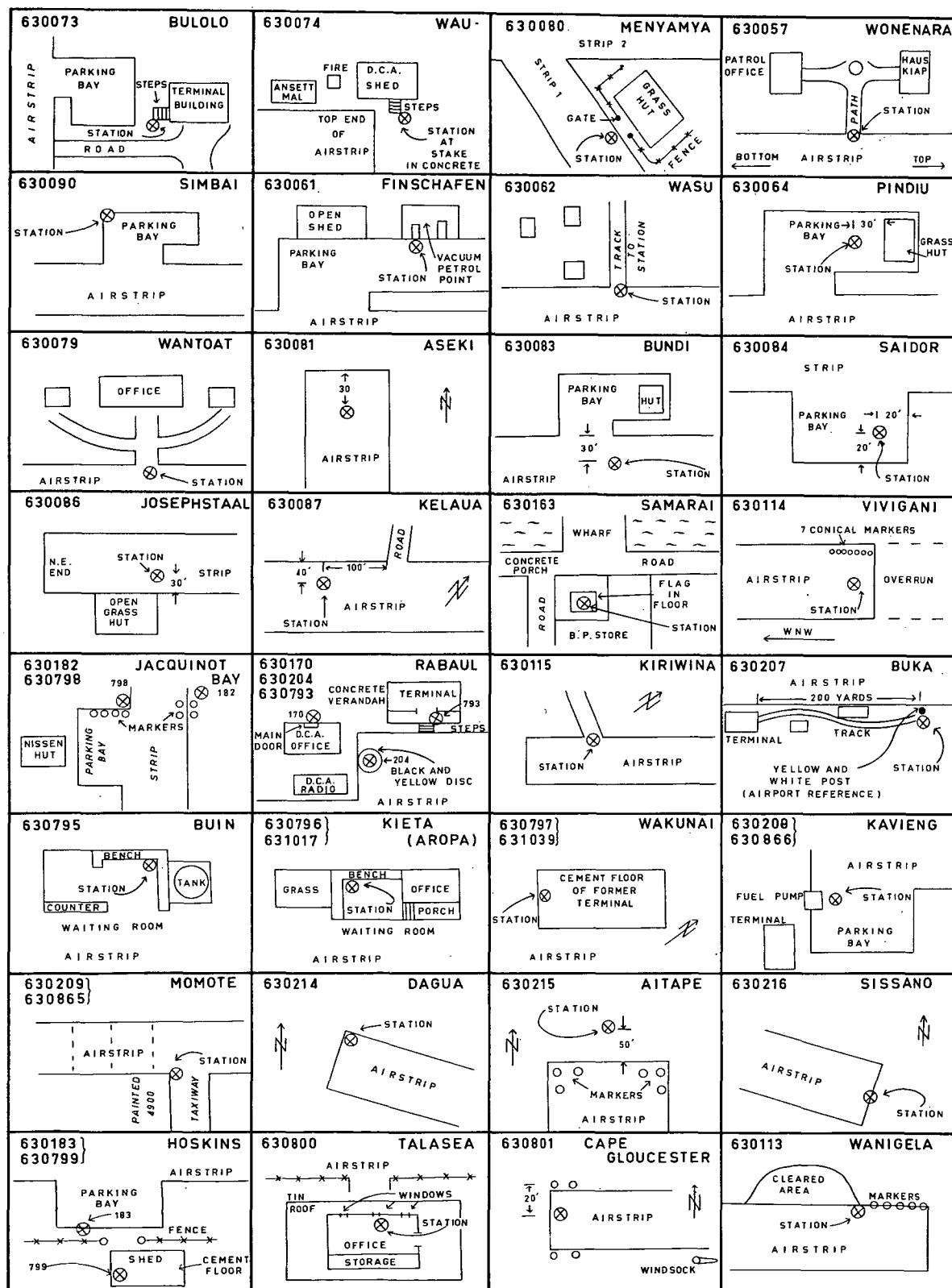


Figure II.3 (cont.)

Table II.3

GRAVITY STATIONS AT SURVEY POINTS

630109	AA314	630644	° AA032
630600	AA006	630645	AA372
630601	AA007	630646	AA379
630603	AA310	630647	AA376
630604	AA325	630648	AA038
630605	T Brown River	630649	AA045
630606	AA318	630652	NM "Mt Suckling"
630612	AA013	630654	AA305
630613	H23	630655	AA027
630614	AA068	630656	AA360
630615	AA070	630657	AA361
630616	AA069	630658	AA358
630617	AA012	630659	AA029
630621	AA011	630660	AA359
630622	AA010	630661	AA387
630623	AA009	630662	AA028
630625	AA008	630664	AA384
630627	NM Mt Yule	630665	AA031
630628	NM Mt Strong	630666	AA381
630629	NM Mt St Mary	630667	AA371
630631	NM Mt Tafa	630668	AA382
630633	NM Mt Albert Edward	630669	AA390
630635	NM Mt Obree	630670	AA388
630637	AA035	630671	AA026
630638	AA391	630672	AA Dogura
630639	AA034	630673	AA025
630640	AA374	630674	AA024
630641	AA033	630676	AA020
630642	AA043	630677	H21
630643	AA044	630678	AA019

Table II.3 (cont.)

630679	AA018	630719	AA040
630680	AA022	630720	BM 178
630681	AA021	630721	BM 188
630682	AA023	630722	NM Mt Piora
630683	AA036	630723	NM Mt Karimui
630684	AA037	630726	NM Mt Ialibu
630685	AA041	630728	NM Mt Murray
630686	H24	630729	NM Mt Wilhelm
630687	B090	630736	AA050
630688	H25	630737	AA049
630690	B087	630738	NM Mt Michael
630693	AA005	630739	AA051
630694	AA004	630740	NM Mt Otto
630695	AA003	630741	AA061
630696	AA002	630742	AA062
630697	AA001	630743	AA063
630698	AA014	630744	AA064
630701	AA349	630745	AA065
630702	AA300	630751	AA060
630703	AA306	630752	H36
630704	AA319	630761	T Moem
630705	NM Mt Kenevi	630762	T Wewak Pt.
630706	NM Mt Victoria	630763	AA059
630709	BM 173	630783	T630
630710	BM 88	630785	NM Mt Amungwiwa
630711	AA046	630786	NM Mt Bangeta
630712	AA047	630787	NM Finisterre Ra.
630713	BM 109	630788	NM Mt Shungol
630714	BM 165A	630789	AA Vanimo (T63)
630716	BM 14M 4200 Ft	630790	AA067
630717	AA048	630791	T132
630718	AA039	640901	NM Doma Pks.

Table II.3 (cont.)

640902	NM Mt Bosavi	640934	T579
640905	NM Mt Karoma	640935	T578
640909	T610	640936	T563
640910	T620	640937	T582
640911	T589	640938	T587
640912	T592	640939	T633
640913	T596	640940	T634
640914	T527	640942	NM Telefomin
640915	T506	640943	NM Mt Wamtakin
640916	T560	640945	NM, H37
640917	T528	640949	AA423
640918	T511	640952	AA073
640919	T513	640953	AA074
640923	T529	640954	AA075
640924	T545	640955	AA072
640925	T551	640956	AA409
640926	T613	640957	AA410
640927	T543	640959	AA416
640928	T544	640962	AA078
640929	T542	640963	AA077
640930	T537	640964	AA053
640931	T539	640965	AA079
640933	T531	640966	AA081
		640967	AA080

## Prefixes Used:

AA, B	Australian Army
NM	Division of National Mapping
BM	Commonwealth Department of Works
H	USAF Hiran
T	TP&NG Lands and Surveys Department.

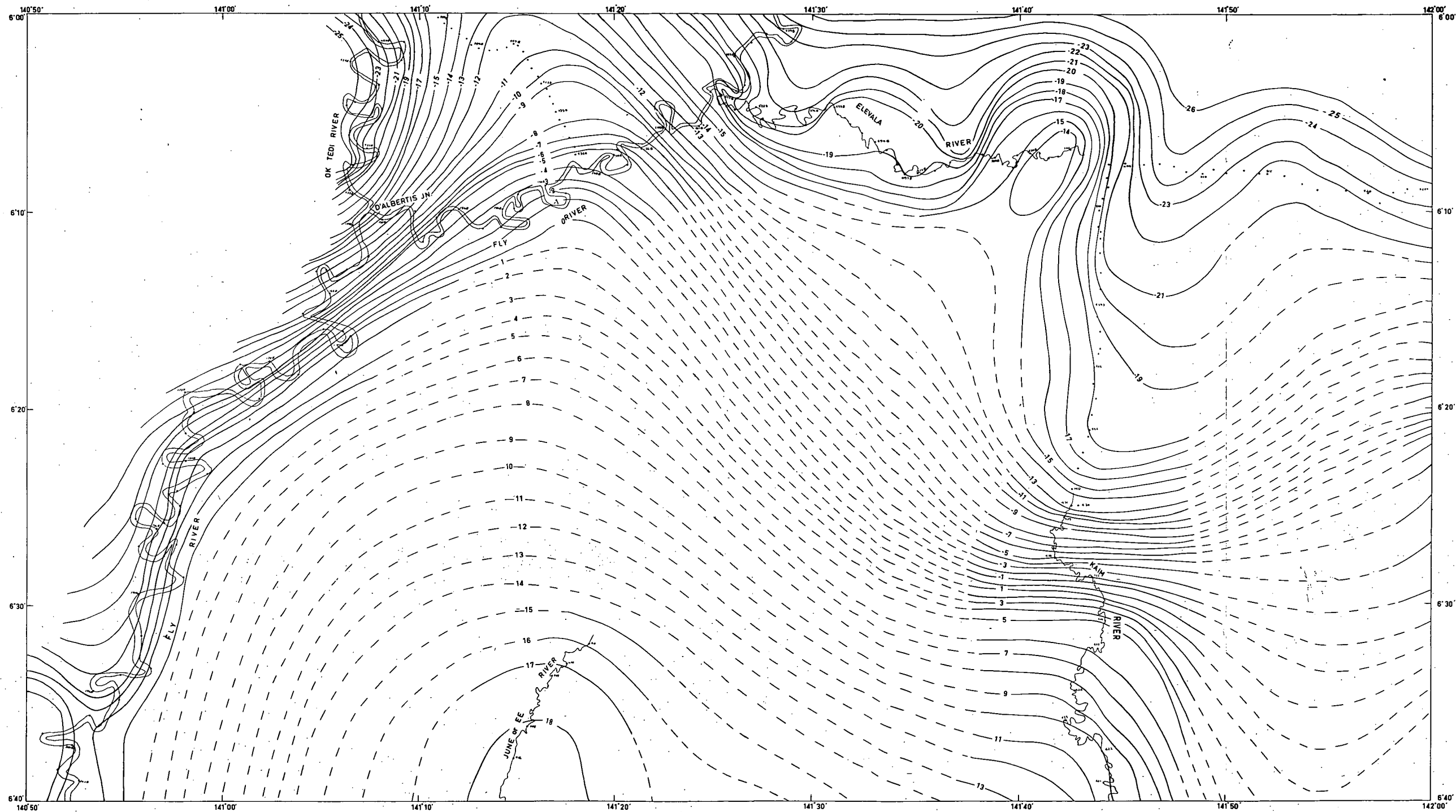
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It is suggested that the following map sheets be cut out and joined to provide an overall picture of the gravity of Western Papua.





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1966

# PAPUA-GRAVITY -22



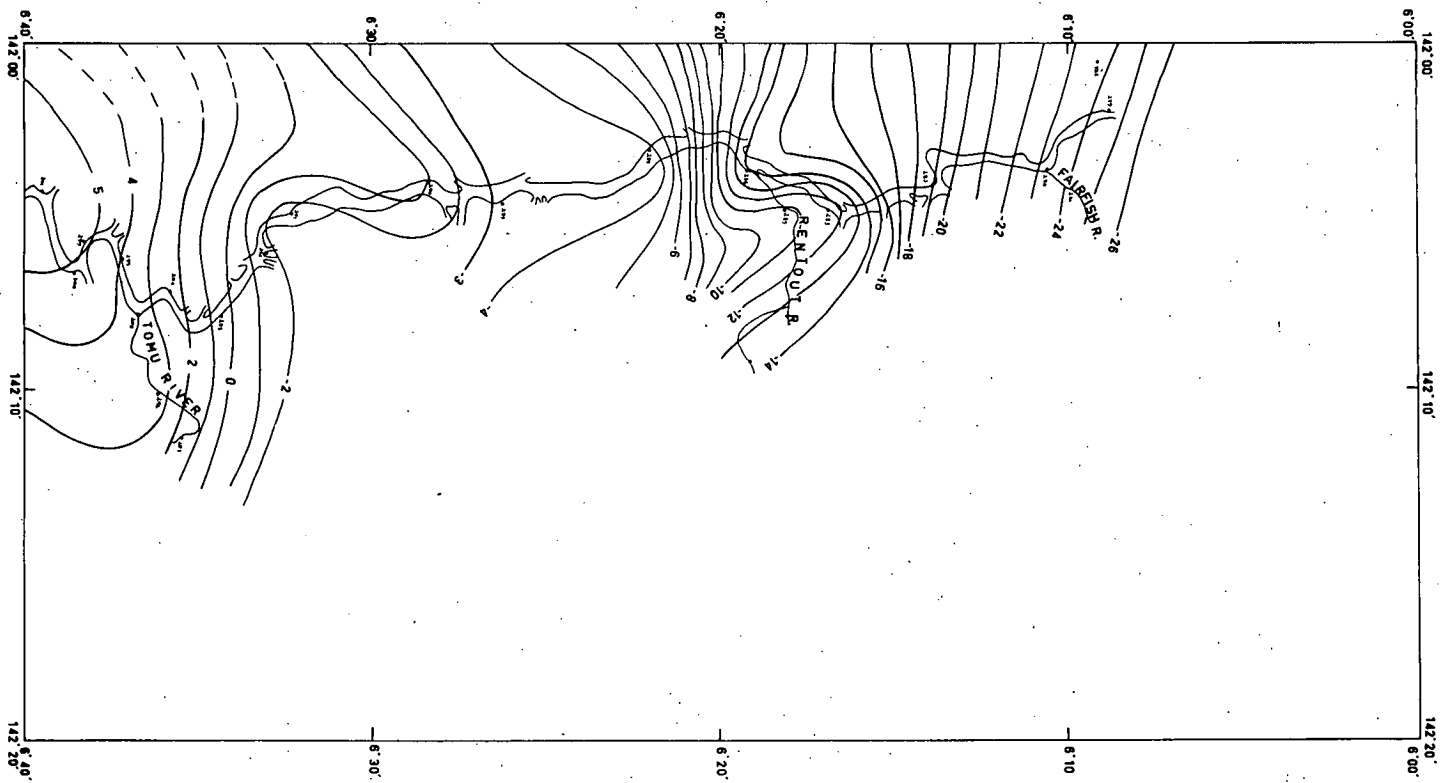
BOUGUER ANOMALIES.  
International Spheroid 1930  
density: 2.17 g/cc.  
Contour interval: one milligal

For all gravity data refer to  
catalogue under following prefixes:  
232421 : Stn.no. 421 B  
230520 : Stn.no. 520



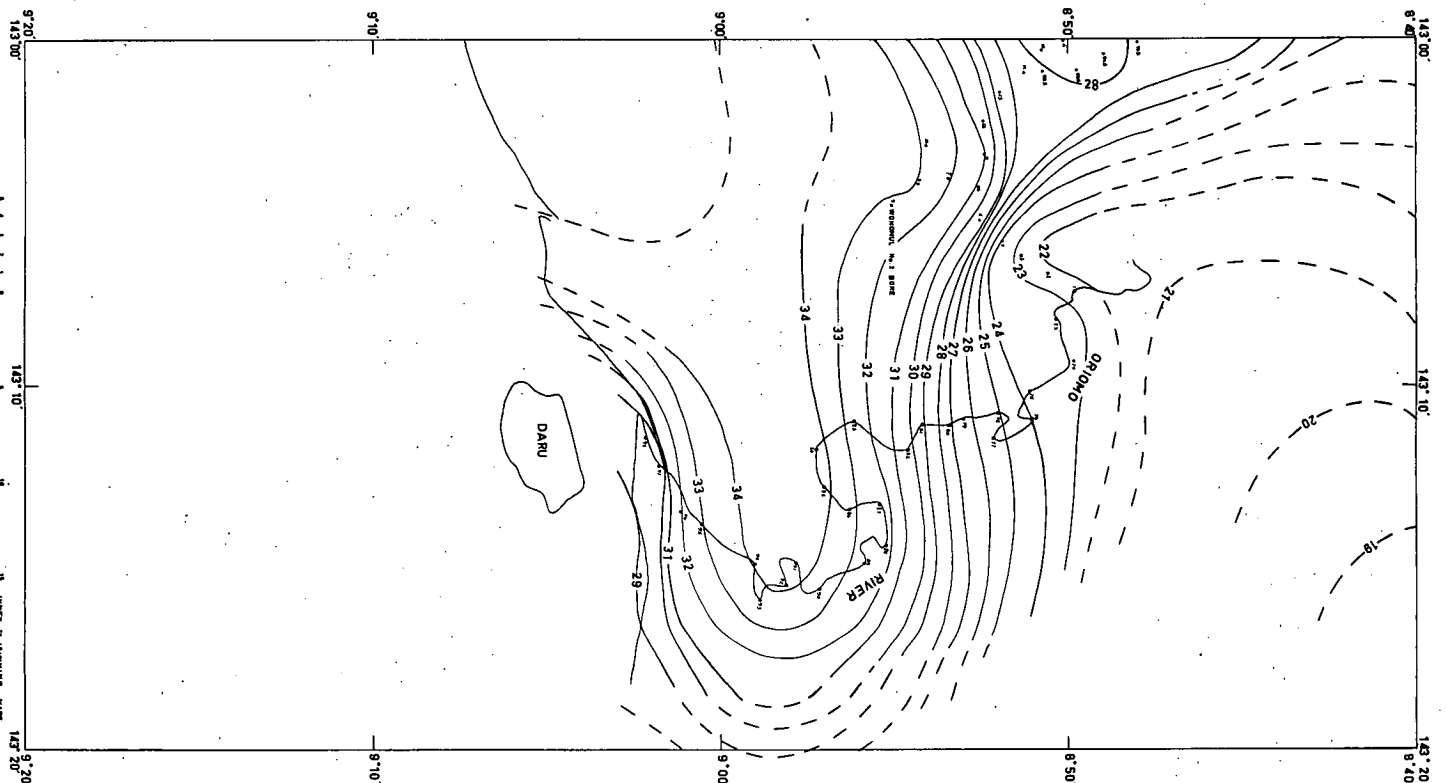
INDEX TO ADJOINING MAPS.

140° 50'	141° 00'	141° 10'	141° 20'	141° 30'	141° 40'	141° 50'	142° 00'
22	23	24	25	26	27	28	29
30	31	32	33	34	35	36	37
38	39	40	41	42	43	44	45
46	47	48	49	50	51	52	53



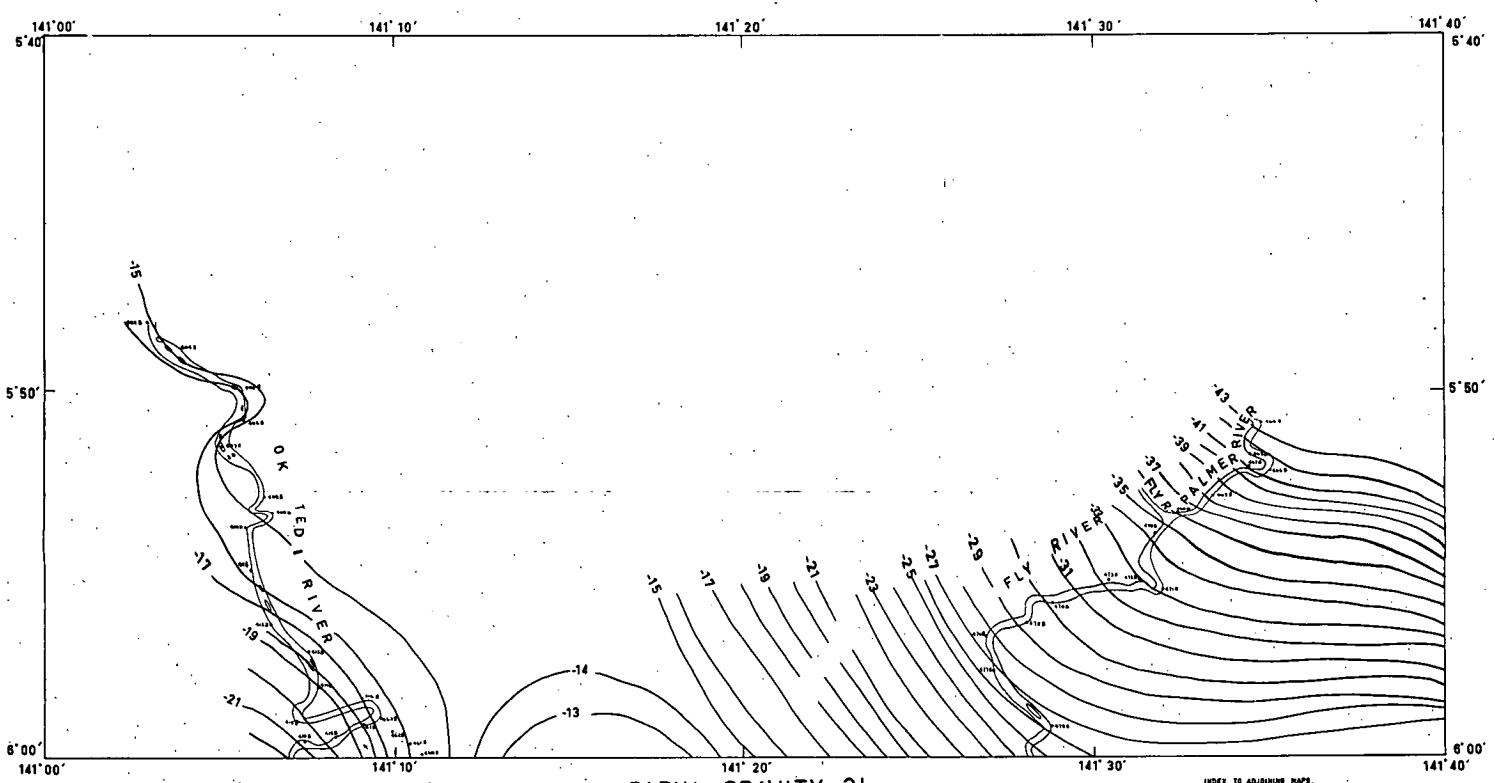
UNIVERSITY of TASMANIA  
1966.  
For all gravity data refer to  
catalogue under following  
prefix: 230296:Stn.no.296

BOUGUER ANOMALIES  
International Spheroid 1930.  
density: 2.17 g/cc.  
Contour interval: one milligal.



University of Tasmania.  
1966.  
For all gravity data refer to  
catalogue under following  
prefix: 230091:Stn.no.91

BOUGUER ANOMALIES  
International Spheroid 1930  
density: 2.17 g/cc.  
Contour interval: one milligal.



UNIVERSITY of TASMANIA.  
1966.

PAPUA-GRAVITY-21

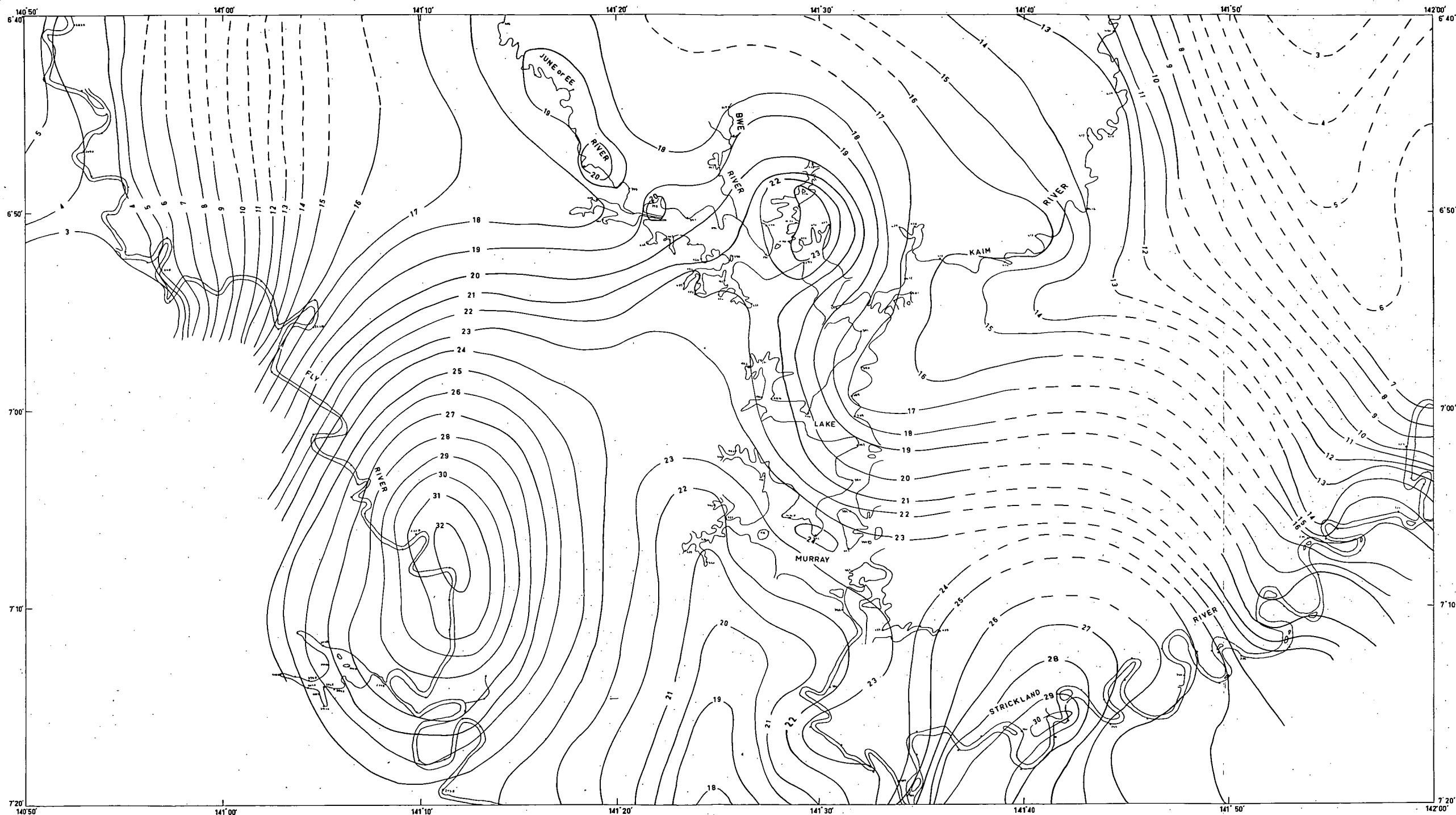
BOUGUER ANOMALIES.  
International Spheroid 1930  
density: 2.17 g/cc.  
Contour interval: one milligal.

For all gravity data refer to  
catalogue under following  
prefix:  
232464:Stn.no.464B

INDEX TO ADJOINING MAPS.

141°	142°	143°	144°	145°	146°	147°	148°	149°	150°
5°	6°	7°	8°	9°	10°	11°	12°	13°	14°





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1966.

# PAPUA-GRAVITY-28

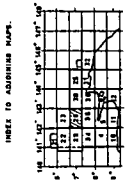
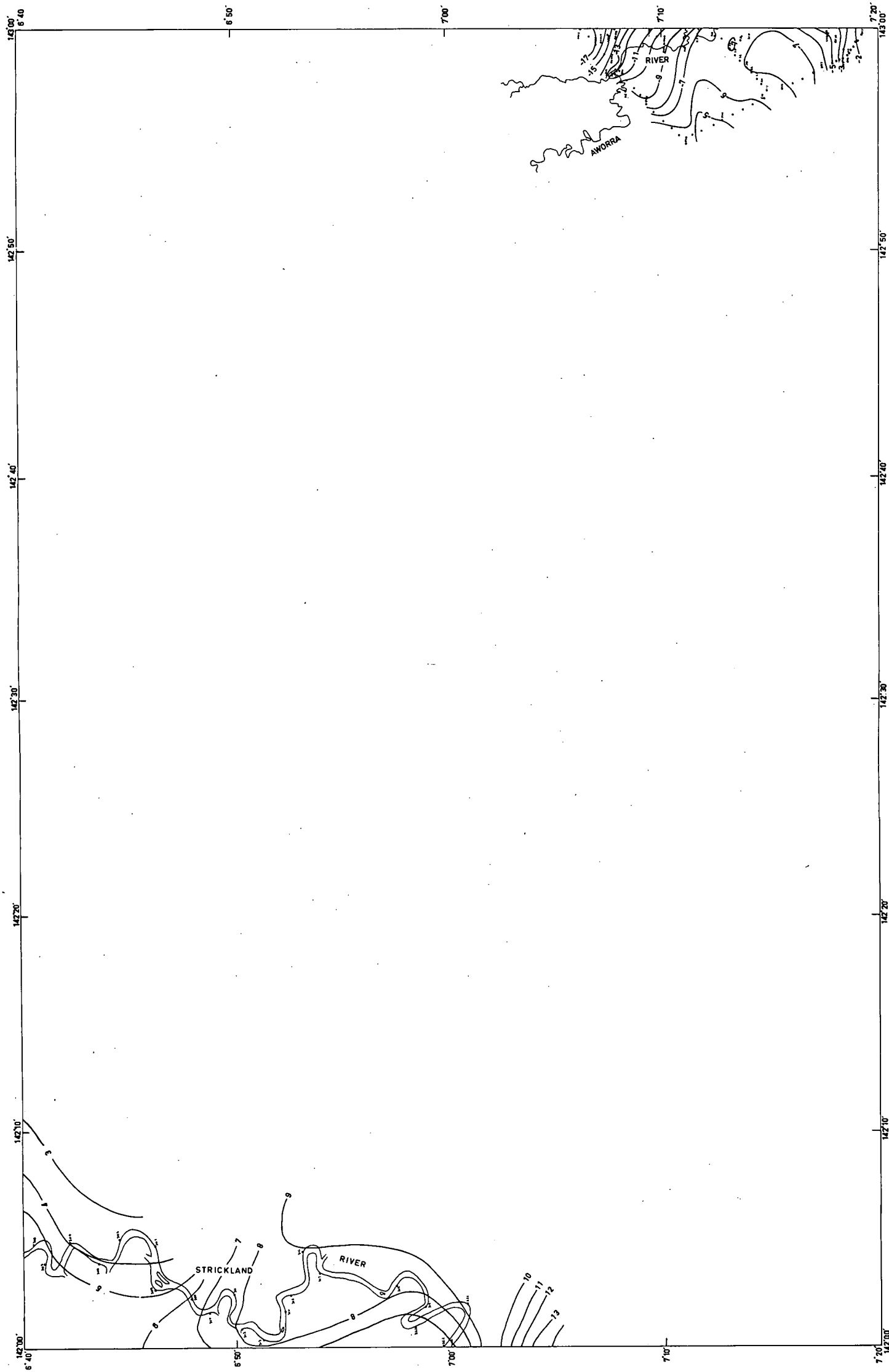
BOUGUER ANOMALIES.  
International Spheroid 1930  
density : 2.17 g/cc.  
Contour interval: one milligal.

For all gravity data refer to  
catalogue under following prefixes:  
230379 : Stn.no.379  
232237 : Stn.no.237



INDEX TO ADJOINING MAPS.

230	231	232	233	234	235	236	237
238	239	240	241	242	243	244	245
246	247	248	249	250	251	252	253
254	255	256	257	258	259	260	261

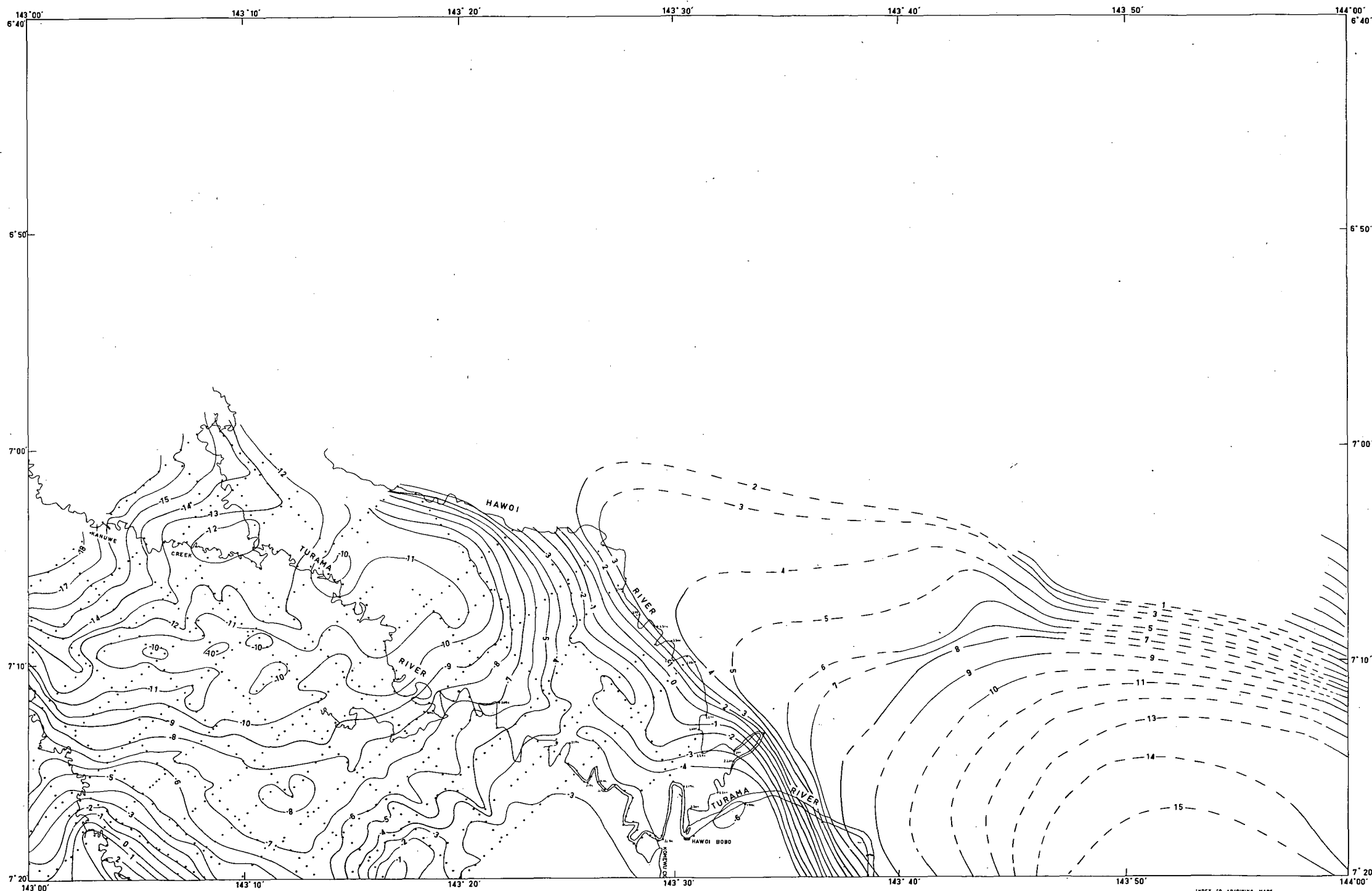


For all gravity data  
refer to catalogue  
under following prefix:  
230372 : Stn.no. 322  
No other stations are  
catalogued.



BOUGUER ANOMALIES.  
International Spheroid 1930  
density: 2.17 g/cc.  
Contour interval: one milligal.

# PAPUA - GRAVITY - 29



UNIVERSITY of TASMANIA  
1966.

# PAPUA-GRAVITY -30



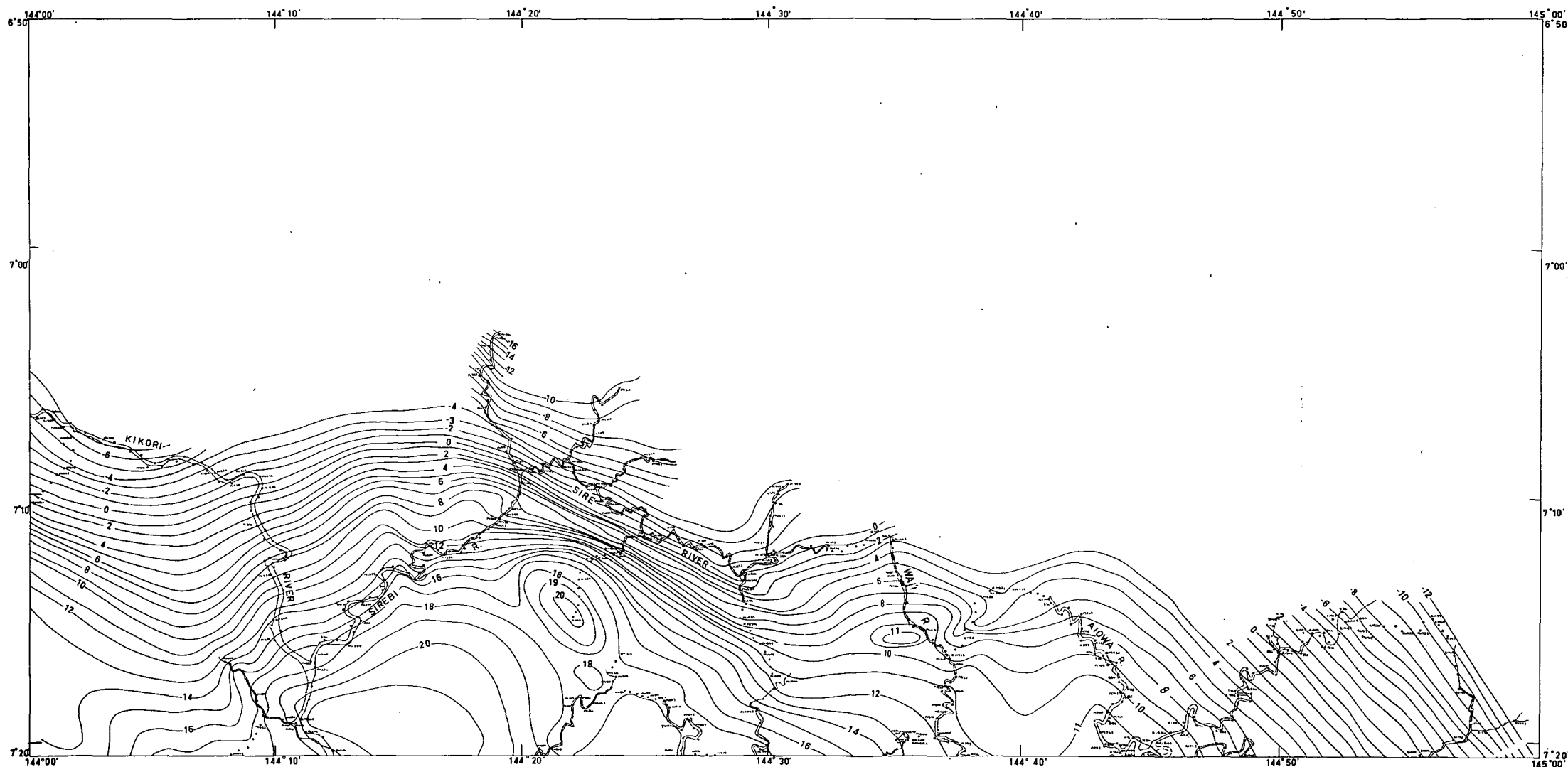
BOUGUER ANOMALIES.  
International Spheroid 1930.  
density: 2.17 g/cc.  
Contour interval: one milligal.

For all gravity data  
refer to catalogue  
under following prefix:  
232218 : Stn.no.218c  
No other stations are  
catalogued.



INDEX TO ADJOINING MAPS.

142°	143°	144°	145°	146°	147°	148°
6°	21	22	23	24	25	26
7°	27	28	29	30	31	32
8°	33	34	35	36	37	38
9°	39	40	41	42	43	44



UNIVERSITY of TASMANIA.  
1956.

# PAPUA - GRAVITY - 25



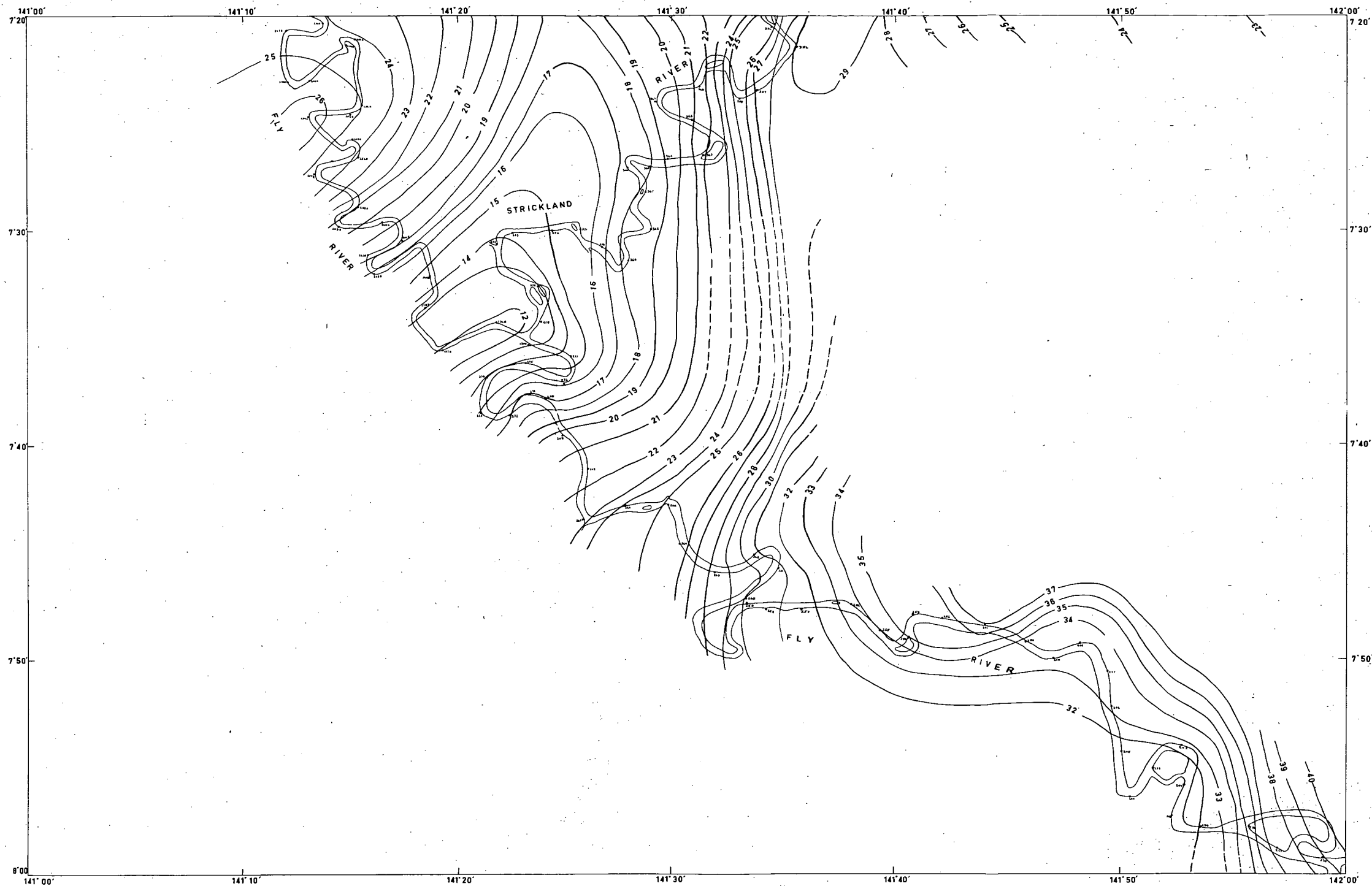
BOUGUER ANOMALIES.  
International Spheroid 1930.  
density: 2.17 g/cc.  
Contour interval: one milligal.

For all gravity data  
refer to catalogue  
under following prefixes:  
110882 : Stn.no. M882  
121844 : Stn.no. R1844  
233032 : Stn.no. 32c



INDEX TO ADJOINING MAPS.

144° 00'	144° 10'	144° 20'	144° 30'	144° 40'	144° 50'	145° 00'
6° 50'	7° 00'	7° 10'	7° 20'	7° 30'	7° 40'	7° 50'



UNIVERSITY of TASMANIA.  
1966

# PAPUA - GRAVITY - 34



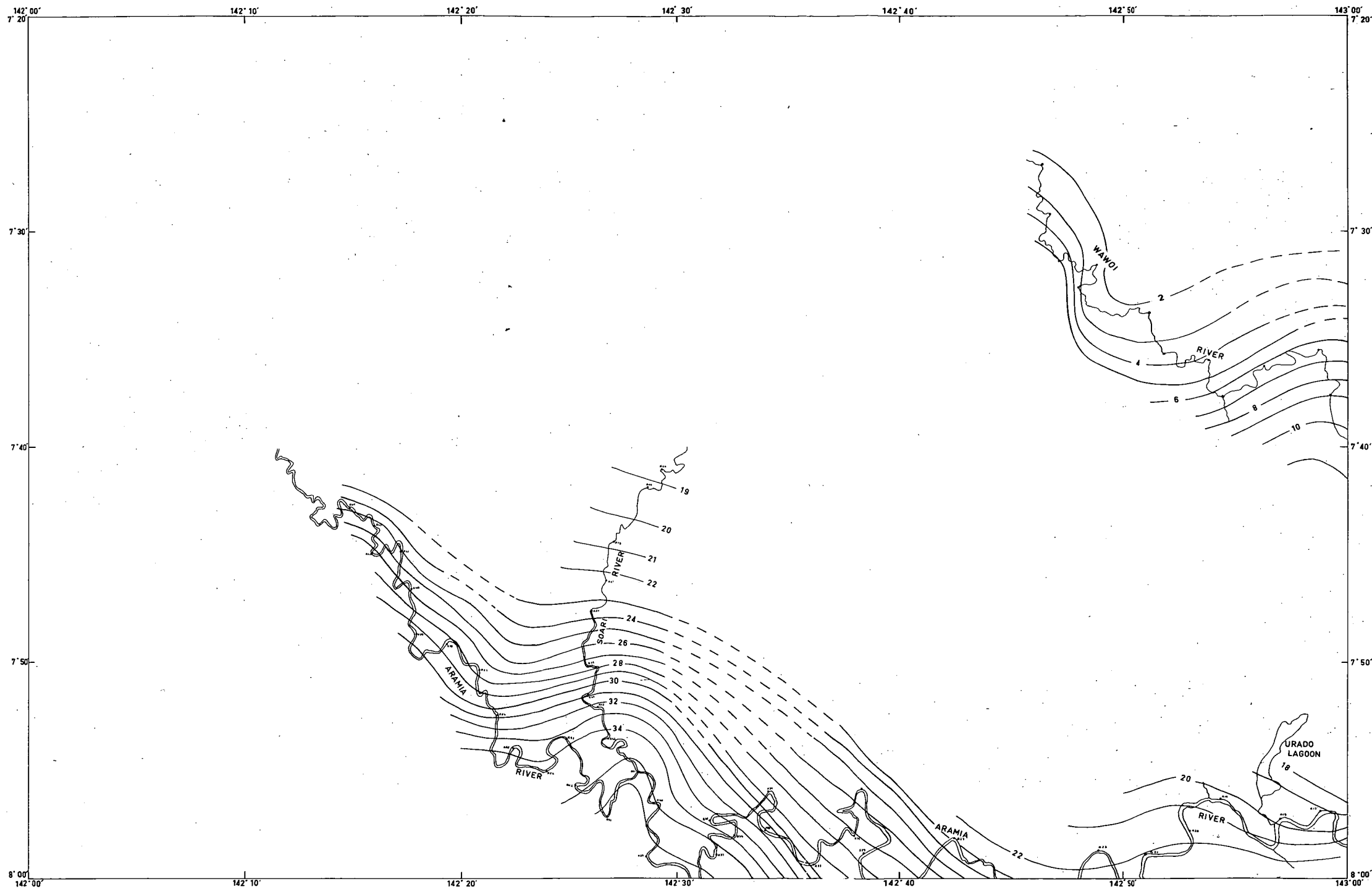
BOUGUER ANOMALIES.  
International Spheroid 1930  
density: 2.17 g/cc.  
Contour interval: one milligal.

For all gravity data refer  
to catalogue under following  
prefixes:  
230246 :Stn.no. 246  
232136 :Stn.no. 136 B

	140°	141°00'	141°30'	142°
6°	22	23	24	25
7°	26	28	30	32
8°	34	36	38	40
9°	42	44	46	48

INDEX TO ADJOINING MAPS.





UNIVERSITY of TASMANIA.  
1966

# PAPUA - GRAVITY - 35



BOUGUER ANOMALIES.  
International Spheroid 1930  
density: 2.17 g/cc.  
Contour interval: one milligal.

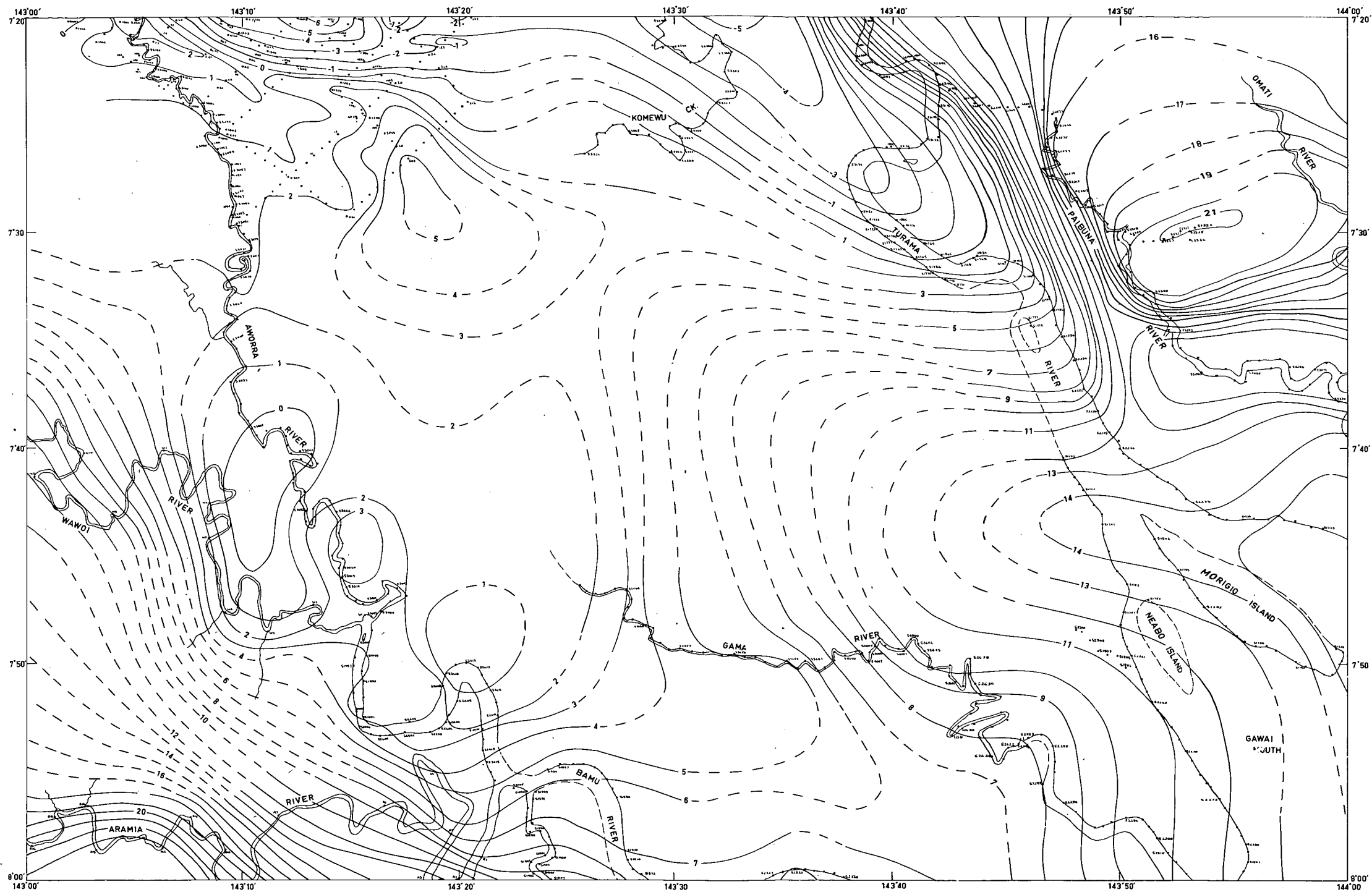
For all gravity data  
refer to catalogue  
under following prefixes:  
20022 : Stn.no. V/22  
prefix  
.12 : A12



INDEX TO ADJOINING MAPS.

142° 143° 144° 145° 146° 147° 148°	7° 20'	20	21	22	23	24	25
7° 30'	26	27	28	29	30	31	32
7° 40'	33	34	35	36	37	38	39
7° 50'	40	41	42	43	44	45	46
8° 00'	47	48	49	50	51	52	53





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1966.

# PAPUA - GRAVITY - 36

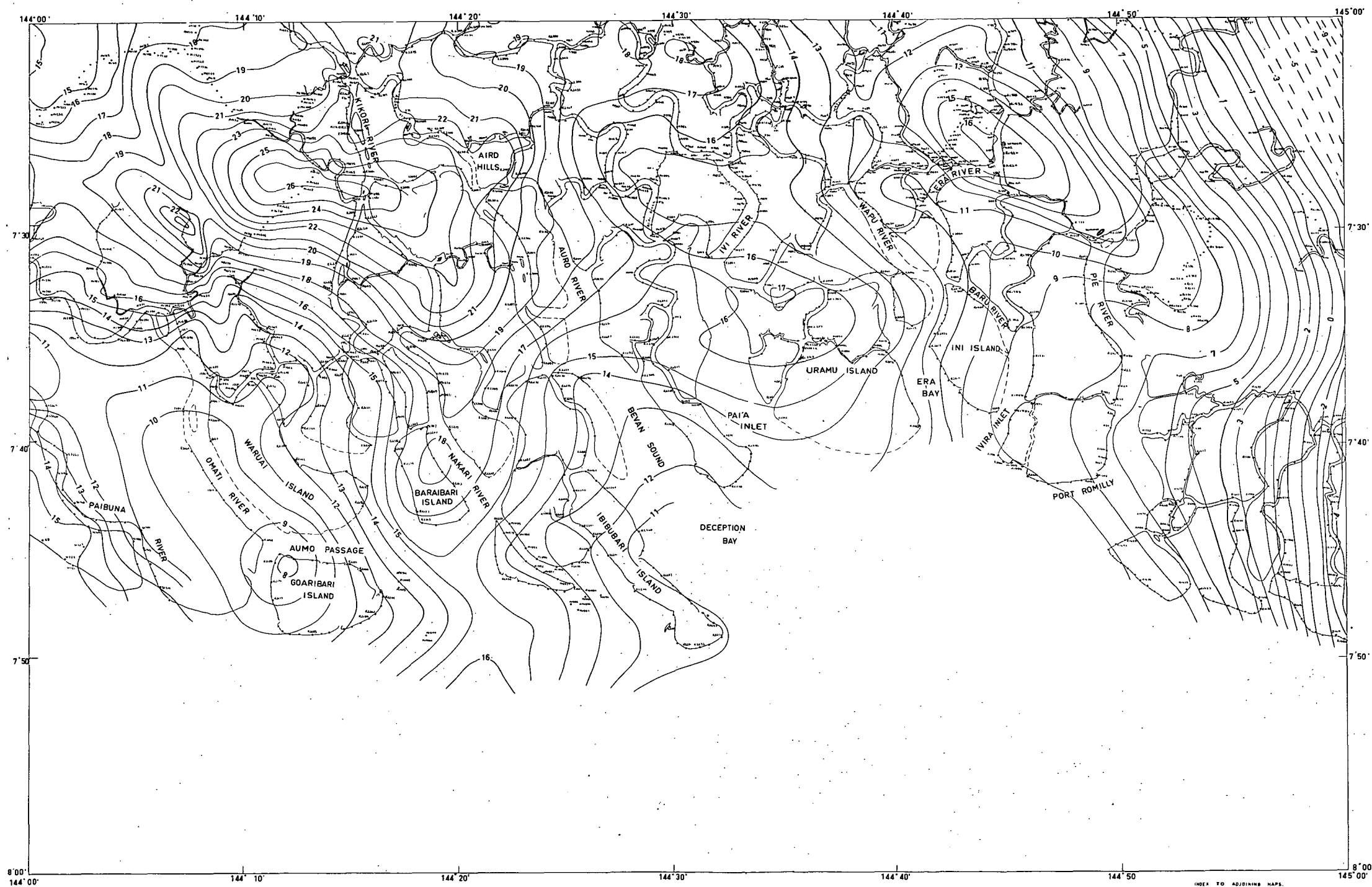
BOUGUER ANOMALIES.  
International Spheroid 1930.  
density: 2.17 g/cc.  
Contour interval: one milligal.

For all gravity data refer  
to catalogue under following  
prefix:  
320010 : Stn.no.W10  
No prefix, i.e.  
2630 : Stn.no.S 2630  
7 : Stn.no.A 7 (Nos less than 100)



INDEX TO ADJOINING MAPS.

	142° 10'	142° 30'	143° 00'	143° 30'	144° 00'
7° 20'	11	12	13	14	15
7° 30'	16	17	18	19	20
7° 40'	21	22	23	24	25
7° 50'	26	27	28	29	30
8° 00'	31	32	33	34	35



UNIVERSITY of TASMANIA  
1986.

# PAPUA - GRAVITY - 31



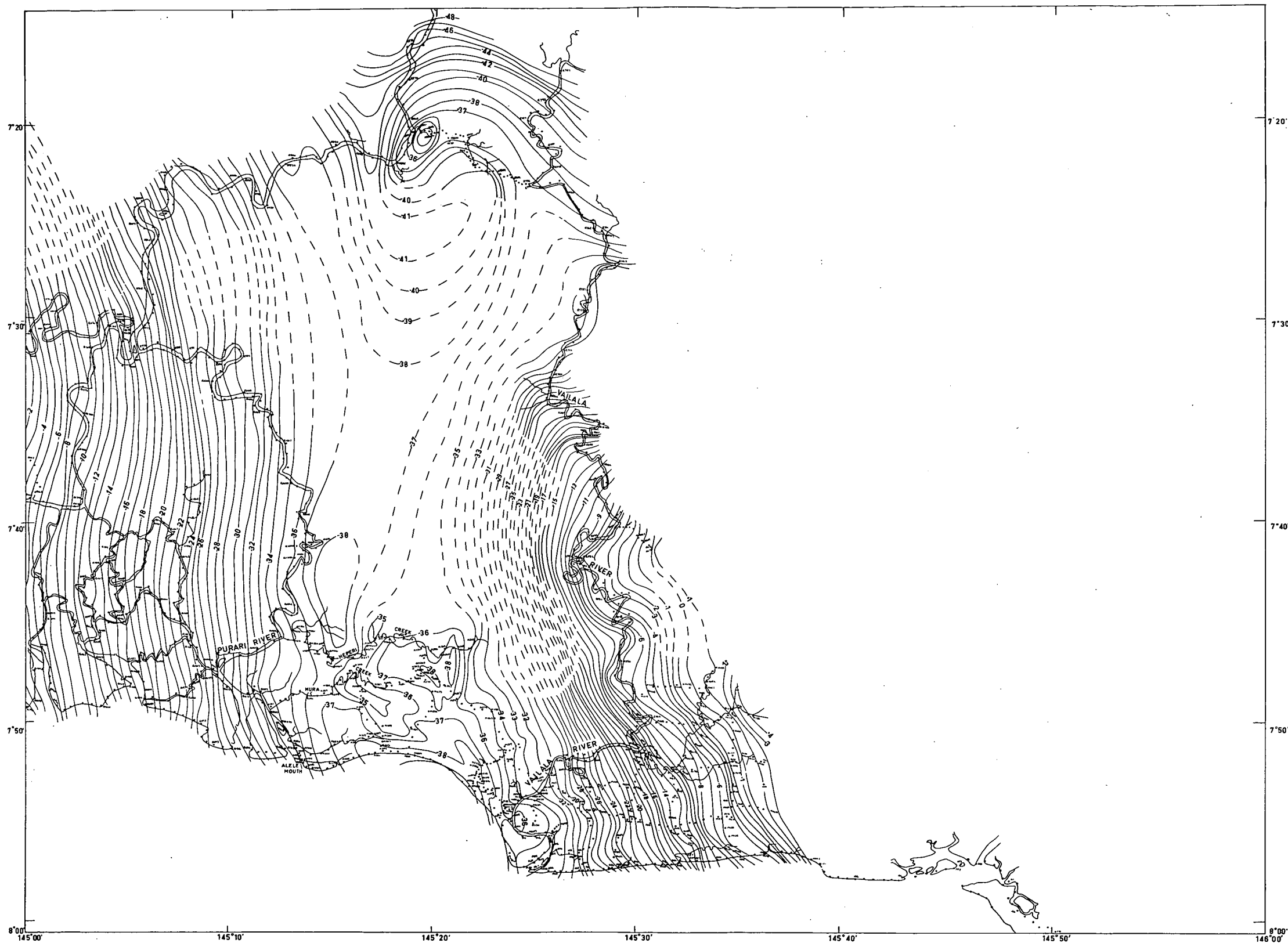
BOUGUER ANOMALIES.  
International Spheroid 1930  
density: 2.17 g/cc.  
Contour interval: one milligal.

For all gravity data  
refer to catalogue  
under following prefixes:  
121623: Stn.no. R1623  
112513: Stn.no. M2513  
233140: Stn.no. 140c



INDEX TO ADJOINING MAPS.

144° 10'	144° 20'	144° 30'	144° 40'	144° 50'	145° 00'
121623	121623	121623	121623	121623	121623
112513	112513	112513	112513	112513	112513
233140	233140	233140	233140	233140	233140

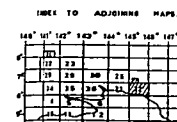
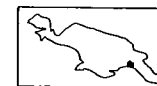


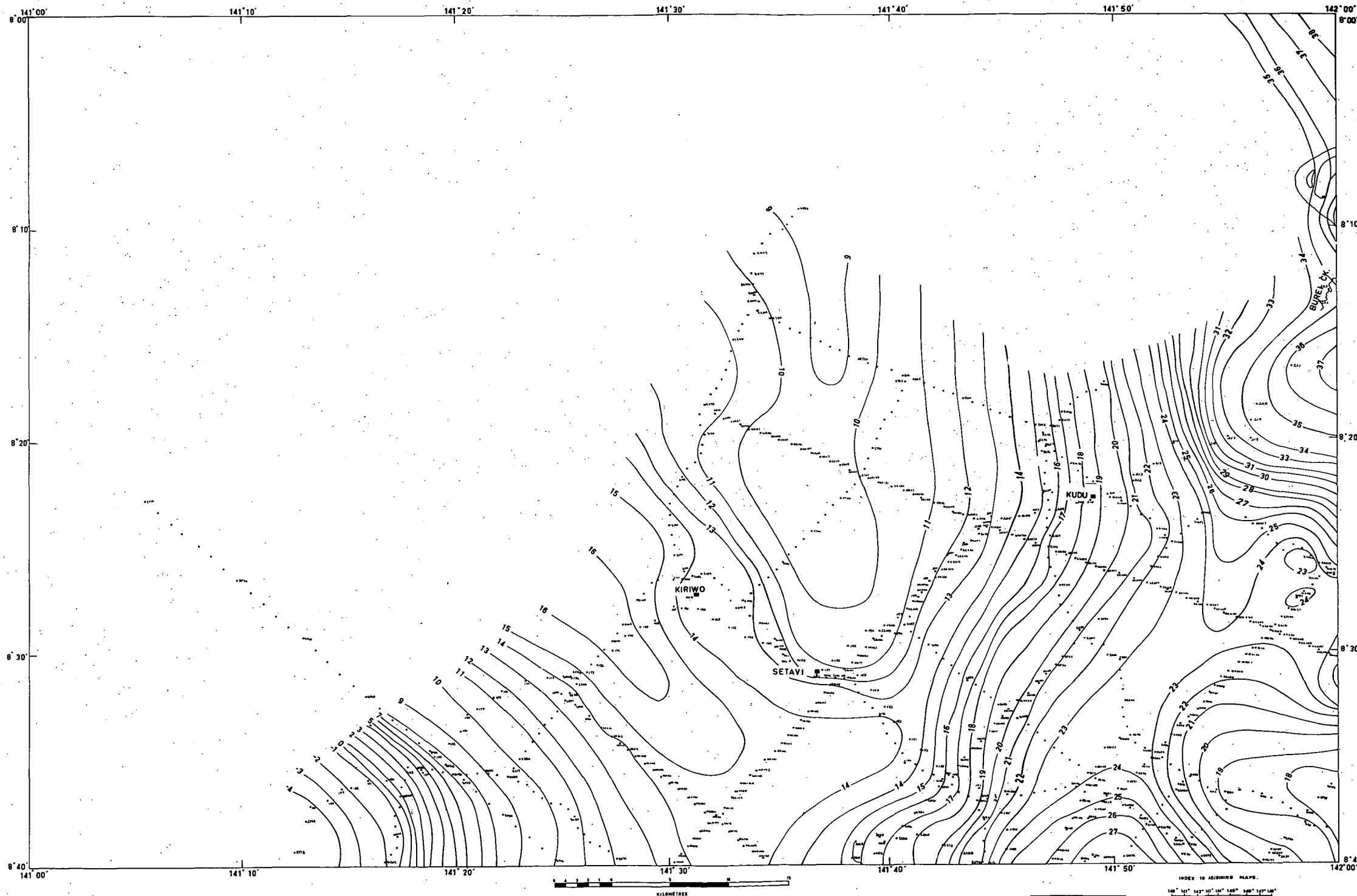
UNIVERSITY of TASMANIA.  
1968.

# PAPUA - GRAVITY -32

BOUGUER ANOMALIES.  
International Spheroid 1930  
density: 2.17 g/cc.  
Contour interval: one milligal.

For all gravity data refer  
to catalogue under following  
prefixes:  
121046 : Stn.no.R1046  
110535 : Stn.no.M535  
233112 : Stn.no.112c





UNIVERSITY of TASMANIA.  
1966.

# PAPUA-GRAVITY-4

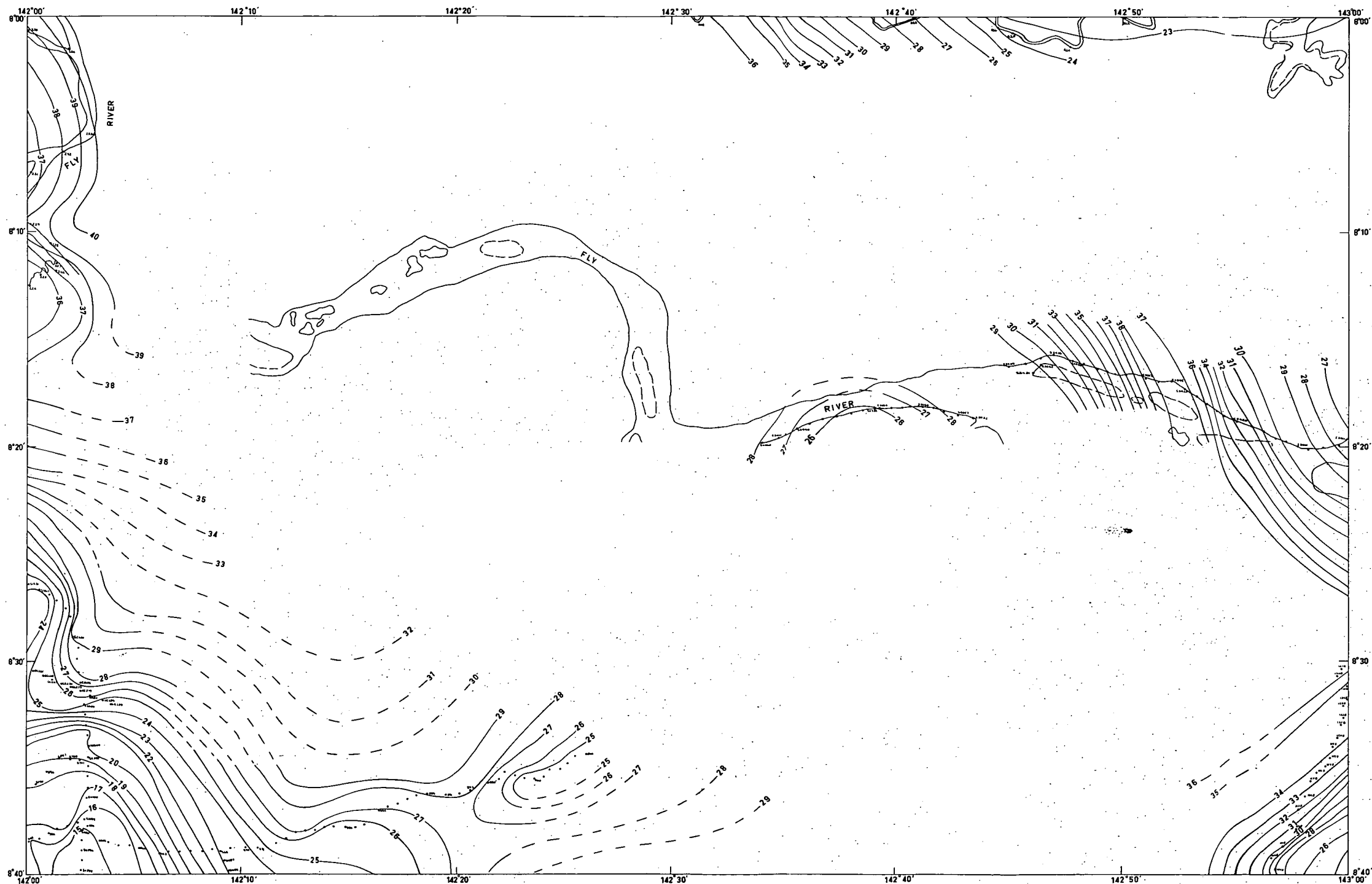
BOUGUER ANOMALIES.  
International Spheroid 1930.  
density: 2.17 g/cc.  
Contour interval: one milligal.

For all gravity data  
refer to catalogue  
under following prefixes:  
230179 : Stn.no.179  
107105 : Stn.no.65105  
111190 : Stn.no.S1190



INDEX TO ADJOINING MAPS.

141° 00'	141° 10'	141° 20'	141° 30'	141° 40'	141° 50'	142° 00'
8° 00'	22	23	24	25	26	27
8° 10'	28	29	30	31	32	33
8° 20'	34	35	36	37	38	39
8° 30'	40	41	42	43	44	45
8° 40'	46	47	48	49	50	51

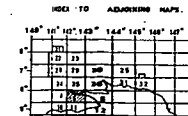


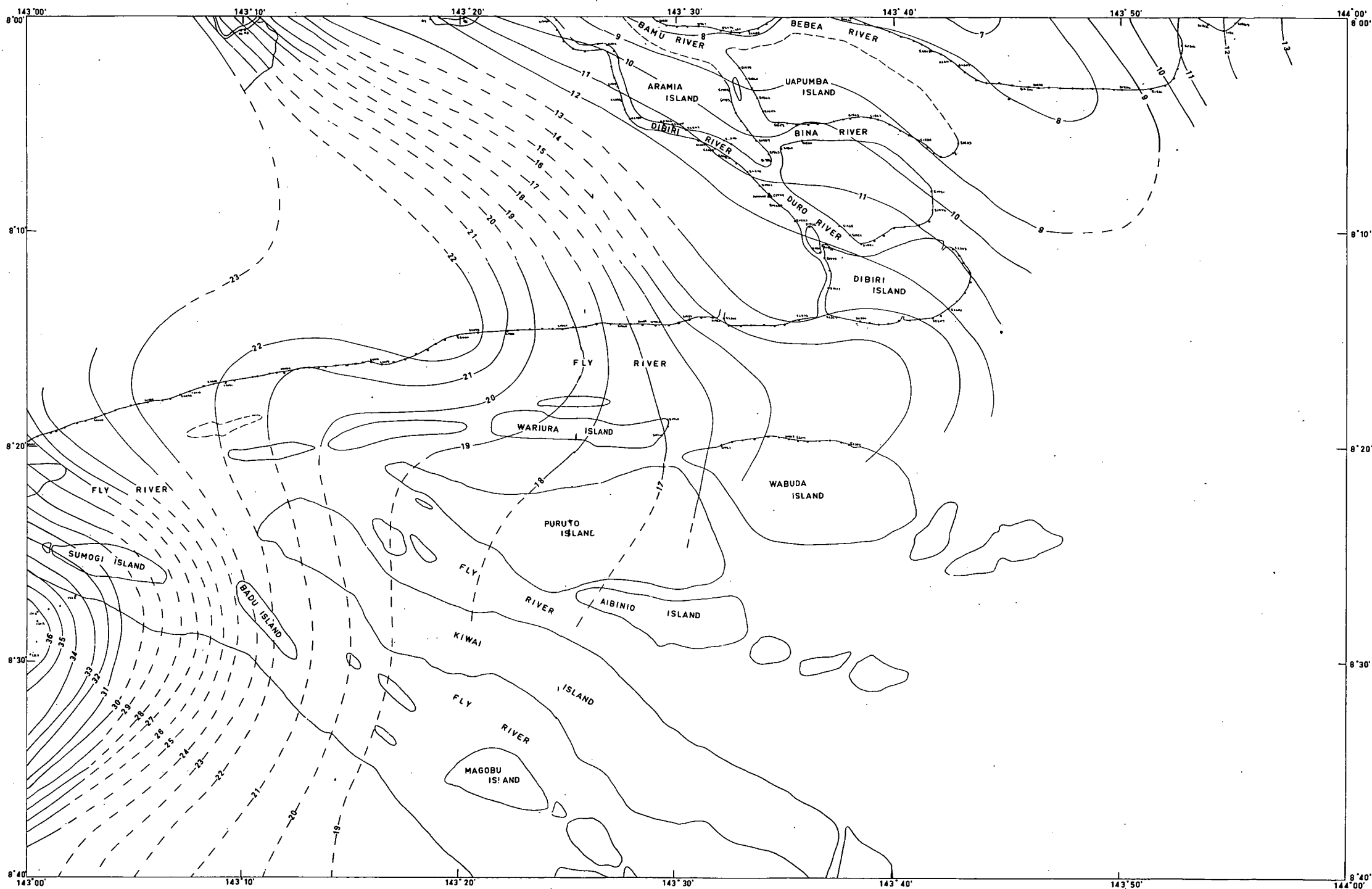
UNIVERSITY of TASMANIA.

# PAPUA-GRAVITY-5

BOUGUER ANOMALIES.  
International Spheroid 1930.  
density: 2.17 g/cc.  
Contour interval: one milligal.

For all gravity data refer to  
catalogue under following prefixes:  
232110: Stn.no.1108 100093: Stn.no.593  
107273: Stn.no.GS273 230226: Stn.no.226





UNIVERSITY of TASMANIA.  
1966.

# PAPUA - GRAVITY - 6

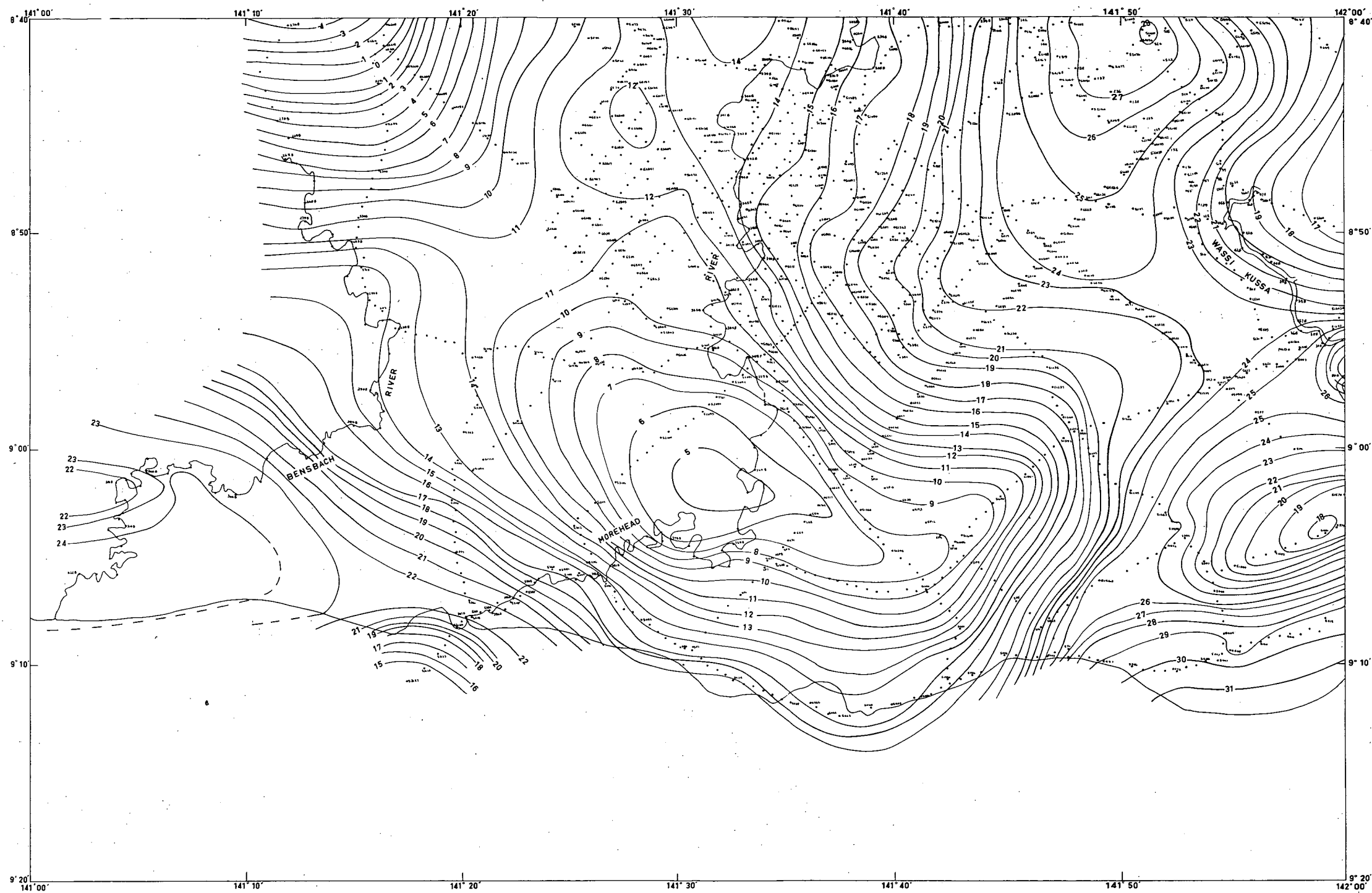
BOUGUER ANOMALIES.  
International Spheroid 1930  
density: 2.17 g/cc.  
Contour interval: one milligal

For all gravity data refer to  
catalogue under following prefix:  
232127 : Stn.no.127B  
No prefix, i.e.  
2367 : Stn.no.52367



INDEX TO ADJOINING MAPS.

143° 00'	143° 10'	143° 20'	143° 30'	143° 40'	143° 50'	144° 00'
8° 00'	8° 10'	8° 20'	8° 30'	8° 40'	8° 50'	9° 00'



UNIVERSITY of TASMANIA.  
1966.

## PAPUA - GRAVITY - IO

BOUGUER ANOMALIES.  
International Spheroid 1930.  
density: 2.17 g/cc.  
Contour interval: one milligal.

For all gravity data  
refer to catalogue  
under following prefixes:

232385	:Stn.no.385B
102125	:Stn.no.S 2125
107019	:Stn.no.GS19
230140	:Stn.no.140



INDEX TO ADJOINING MAPS.

	140°	141°	142°	143°	144°	145°	146°	147°
6°		22	23					
7°		20	20	20	25			
8°		24	25	26	27	32		
9°		27	27	27	27	27		





Station	Latitude	Longitude	Elev. (m)	g_obs	g_theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
100005	8 48.1 0	141 52.9 0	14.3	978189.10	978169.58	23.94	22.70	22.64	22.58	22.52	22.46	22.40	22.34
100006	8 47.8 0	141 53.0 0	12.5	978189.16	978169.44	23.58	22.49	22.44	22.39	22.34	22.28	22.23	22.18
100007	8 47.7 0	141 53.7 0	14.0	978188.32	978169.39	23.25	22.04	21.98	21.92	21.86	21.80	21.74	21.68
100008	8 47.5 0	141 54.3 0	15.2	978188.28	978169.30	23.67	22.35	22.29	22.22	22.16	22.09	22.03	21.97
100009	8 47.1 0	141 54.3 0	17.1	978186.38	978169.12	22.54	21.06	20.99	20.92	20.84	20.77	20.70	20.63
100010	8 46.7 0	141 54.4 0	14.9	978187.08	978168.94	22.74	21.45	21.38	21.32	21.26	21.20	21.13	21.07
100011	8 46.2 0	141 54.4 0	14.9	978187.25	978168.72	23.13	21.84	21.78	21.72	21.65	21.59	21.53	21.47
100012	8 45.7 0	141 54.5 0	16.2	978187.12	978168.49	23.63	22.23	22.16	22.09	22.02	21.96	21.89	21.82
100013	8 45.3 0	141 54.6 0	14.6	978187.65	978168.31	23.85	22.58	22.52	22.46	22.40	22.34	22.28	22.22
100014	8 44.8 0	141 54.5 0	14.9	978188.04	978168.08	24.56	23.27	23.20	23.14	23.08	23.02	22.95	22.89
100016	8 44.4 0	141 53.8 0	18.3	978188.48	978167.90	26.22	24.64	24.56	24.48	24.41	24.33	24.25	24.17
100017	8 43.9 0	141 53.5 0	26.5	978186.91	978167.68	27.41	25.12	25.00	24.89	24.78	24.67	24.56	24.45
100018	8 43.6 0	141 53.2 0	28.0	978187.12	978167.55	28.22	25.79	25.67	25.56	25.44	25.32	25.20	25.09
100019	8 43.3 0	141 52.7 0	23.5	978188.52	978167.41	28.37	26.33	26.23	26.14	26.04	25.94	25.84	25.74
100021	8 42.6 0	141 52.1 0	24.1	978188.86	978167.10	29.21	27.12	27.02	26.91	26.81	26.71	26.61	26.51
100022	8 42.1 0	141 51.9 0	29.6	978187.97	978166.87	30.24	27.67	27.58	27.43	27.30	27.18	27.08	26.93
100023	8 41.6 0	141 51.7 0	28.3	978188.04	978166.65	30.13	27.68	27.56	27.44	27.32	27.20	27.08	26.97
100024	8 41.3 0	141 51.4 0	25.9	978188.91	978166.51	30.39	28.15	28.04	27.93	27.82	27.71	27.60	27.50
100026	8 40.6 0	141 51.9 0	28.7	978187.44	978166.20	30.10	27.61	27.49	27.37	27.25	27.13	27.01	26.89
100028	8 40.2 0	141 52.8 0	28.7	978186.57	978166.02	28.41	25.92	25.80	25.68	25.56	25.44	25.32	25.20
100029	8 39.6 0	141 53.1 0	27.7	978184.56	978165.75	27.36	24.96	24.84	24.73	24.61	24.50	24.38	24.26
100030	8 39.2 0	141 53.3 0	28.7	978183.32	978165.57	26.61	24.12	24.00	23.88	23.76	23.64	23.52	23.40
100031	8 38.8 0	141 53.5 0	30.2	978181.60	978165.39	25.53	22.91	22.78	22.66	22.53	22.41	22.28	22.15
100032	8 38.4 0	141 53.9 0	30.2	978180.28	978165.22	24.38	21.76	21.64	21.51	21.38	21.26	21.13	21.00
100033	8 38.2 0	141 54.3 0	30.2	978179.27	978165.13	23.46	20.84	20.72	20.59	20.47	20.34	20.21	20.09
100034	8 37.8 0	141 54.7 0	29.3	978178.39	978164.95	22.48	19.94	19.82	19.70	19.57	19.45	19.33	19.21
100035	8 37.5 0	141 55.1 0	29.0	978177.58	978164.82	21.71	19.20	19.08	18.96	18.83	18.71	18.59	18.47
100036	8 37.1 0	141 55.1 0	30.2	978177.03	978164.64	21.71	19.09	18.97	18.84	18.72	18.59	18.46	18.34
100037	8 36.7 0	141 55.1 0	30.2	978176.42	978164.46	21.28	18.66	18.53	18.41	18.28	18.16	18.03	17.90
100038	8 36.7 0	141 55.6 0	32.0	978175.92	978164.46	21.34	18.56	18.43	18.29	18.16	18.02	17.89	17.76
100039	8 36.7 0	141 56.2 0	30.5	978176.19	978164.46	21.14	18.50	18.37	18.24	18.12	17.99	17.86	17.73
100040	8 36.8 0	141 56.5 0	28.0	978176.92	978164.51	21.06	18.63	18.51	18.39	18.28	18.16	18.04	17.93
100041	8 37.0 0	141 57.0 0	31.4	978176.29	978164.60	21.39	18.67	18.54	18.40	18.27	18.14	18.01	17.88
100042	8 37.2 0	141 57.5 0	30.8	978176.70	978164.69	21.53	18.86	18.73	18.60	18.47	18.34	18.21	18.08
100043	8 37.5 0	141 57.8 0	31.1	978176.91	978164.82	21.69	18.99	18.86	18.73	18.60	18.47	18.34	18.21
100044	8 37.8 0	141 58.2 0	29.0	978177.55	978164.95	21.55	19.03	18.91	18.79	18.67	18.55	18.43	18.31
100045	8 38.1 0	141 58.5 0	29.3	978177.75	978165.08	21.71	19.17	19.05	18.92	18.80	18.68	18.56	18.43
100046	8 38.3 0	141 58.9 0	28.3	978178.04	978165.17	21.61	19.15	19.03	18.91	18.79	18.68	18.56	18.44
100047	8 38.3 0	141 59.4 0	27.4	978177.95	978165.17	21.24	18.86	18.75	18.63	18.52	18.40	18.29	18.17
100048	8 38.4 0	142 0.2 0	28.0	978176.94	978165.22	20.36	17.93	17.82	17.70	17.58	17.46	17.35	17.23
100049	8 38.3 0	142 0.7 0	29.3	978175.84	978165.17	19.71	17.17	17.05	16.93	16.80	16.68	16.56	16.44
100050	8 38.1 0	142 1.1 0	31.4	978174.81	978165.08	19.42	16.70	16.57	16.43	16.30	16.17	16.04	15.91
100051	8 37.8 0	142 1.5 0	30.5	978174.64	978164.96	19.11	16.46	16.33	16.20	16.08	15.96	15.82	15.69
100052	8 37.7 0	142 1.9 0	29.9	978174.26	978164.91	18.58	15.99	15.86	15.74	15.61	15.49	15.36	15.24
100053	8 37.6 0	142 2.4 0	32.3	978173.52	978164.86	18.63	15.83	15.70	15.56	15.42	15.29	15.15	15.02
100054	8 37.7 0	142 2.8 0	29.3	978174.11	978164.91	18.25	15.71	15.59	15.46	15.34	15.22	15.09	14.97
100056	8 38.4 0	142 3.4 0	27.7	978174.41	978165.22	17.74	15.34	15.22	15.11	14.99	14.87	14.76	14.64
100057	8 38.4 0	142 3.9 0	28.0	978174.39	978165.22	17.81	15.38	15.27	15.15	15.03	14.91	14.80	14.68
100058	8 38.6 0	142 4.4 0	30.2	978174.14	978165.31	18.15	15.53	15.41	15.28	15.15	15.03	14.90	14.77
100059	8 38.6 0	142 4.8 0	33.2	978173.93	978165.31	18.87	15.99	15.85	15.71	15.57	15.43	15.30	15.16
100060	8 38.7 0	142 5.3 0	32.9	978174.46	978165.35	19.27	16.41	16.27	16.14	16.00	15.86	15.72	15.58
100062	8 38.9 0	142 6.3 0	31.4	978176.69	978165.44	20.95	18.22	18.09	17.96	17.83	17.69	17.56	17.43
100063	8 38.8 0	142 6.7 0	32.6	978177.51	978165.39	22.18	19.36	19.22	19.08	18.95	18.81	18.67	18.54
100064	8 38.8 0	142 7.2 0	33.5	978178.30	978165.39	23.25	20.34	20.20	20.06	19.92	19.78	19.64	19.50
100065	8 38.8 0	142 7.7 0	33.5	978179.34	978165.39	24.29	21.39	21.25	21.11	20.97	20.83	20.68	20.54
100066	8 38.8 0	142 8.3 0	33.2	978180.18	978165.39	25.04	22.16	22.02	21.88	21.74	21.60	21.46	21.32
100067	8 38.7 0	142 8.7 0	32.6	978180.89	978165.35	25.60	22.77	22.64	22.50	22.36	22.23	22.09	21.95
100069	8 38.7 0	142 9.5 0	31.4	978182.22	978165.35	26.56	23.84	23.71	23.58	23.44	23.31	23.18	23.05
100070	8 38.7 0	142 10.2 0	29.6	978182.92	978165.35	26.71	24.14	24.02	23.89	23.77	23.64	23.52	23.39
100071	8 38.7 0	142 10.8 0	30.5	978183.26	978165.35	27.31	24.67	24.54	24.41	24.28	24.16	24.03	23.90
100073	8 38.5 0	142 11.6 0	33.5	978183.62	978165.26	28.70	25.79	25.65	25.51	25.37	25.23	25.09	24.95
100074	8 38.3 0	142 12.2 0	35.7	978183.83	978165.17	29.68	26.58	26.43	26.28	26.13	25.98	25.83	25.68
100075	8 38.0 0	142 12.5 0	44.5	978182.57	978165.04	31.27	27.41	27.22	27.03	26.85	26.66	26.47	26.29
100076	8 37.9 0	142 13.0 0	45.7	978182.26	978165.00	31.37	27.41	27.22	27.02	26.83	26.64	26.45	26.26
100077	8 37.9 0	142 13.4 0	35.7	978182.69	978165.00	28.71	25.62	25.47	25.32	25.17	25.02	24.87	24.72
100078	8 37.7 0	142 13.9 0	38.1	978182.25	978164.91	29.11	25.80	25.64	25.48	25.32	25.16	25.00	24.84
100079	8 37.7 0	142 14.4 0	29.3	978184.24	978164.91	28.38	25.84	25.71	25.59	25.47	25.35	25.22	25.10
100080	8 37.7 0	142 14.8 0	38.1	978182.16	978164.91	29.02	25.71	25.55	25.39	25.23	25.07	24.91	24.75
100081	8 37.7 0	142 15.3 0	38.7	978182.01	978164.91	29.05	25.69	25.53	25.37	25.21	25.04	24.88	24.72
100082	8 37.6 0	142 15.7 0	38.7	978182.36	978164.86	29.45	26.09	25.93	25.77	25.61	25.44	25.28	25.12

Station	Latitude	Longitude	Elev.(m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
100084	8 37.0	0 142 16.4	0 39.6	978182.92	978164.60	30.55	27.12	26.95	26.78	26.62	26.45	26.29	26.12
100085	8 36.8	0 142 16.8	0 40.5	978182.90	978164.51	30.90	27.39	27.22	27.05	26.88	26.71	26.54	26.37
100086	8 36.7	0 142 17.3	0 40.8	978182.74	978164.46	30.88	27.34	27.16	26.99	26.82	26.65	26.48	26.31
100087	8 36.5	0 142 17.7	0 38.7	978183.27	978164.38	30.84	27.49	27.32	27.16	27.00	26.84	26.68	26.51
100088	8 36.3	0 142 18.1	0 39.0	978183.56	978164.29	31.32	27.93	27.77	27.61	27.44	27.28	27.12	26.95
100089	8 36.2	0 142 18.6	0 40.2	978183.63	978164.25	31.80	28.31	28.14	27.98	27.81	27.64	27.47	27.30
100091	8 36.3	0 142 19.5	0 42.7	978183.91	978164.29	32.80	29.10	28.92	28.74	28.56	28.38	28.21	28.03
100092	8 36.2	0 142 20.2	0 43.0	978183.65	978164.25	32.68	28.95	28.77	28.59	28.41	28.23	28.05	27.87
100093	8 36.1	0 142 20.6	0 44.2	978183.00	978164.20	32.45	28.61	28.43	28.24	28.06	27.87	27.69	27.50
100095	8 35.7	0 142 21.4	0 40.8	978181.92	978164.02	30.60	26.96	26.79	26.61	26.44	26.27	26.10	25.93
100096	8 35.6	0 142 21.9	0 37.8	978181.92	978163.97	29.62	26.34	26.18	26.02	25.86	25.70	25.55	25.39
100097	8 35.2	0 142 22.2	0 23.5	978185.20	978163.80	28.66	26.62	26.52	26.42	26.33	26.23	26.13	26.03
100098	8 35.4	0 142 22.7	0 39.6	978180.63	978163.88	28.97	25.54	25.37	25.21	25.04	24.87	24.71	24.54
100099	8 35.5	0 142 23.1	0 42.4	978179.43	978163.93	28.59	24.91	24.73	24.56	24.38	24.20	24.02	23.85
100100	8 35.5	0 142 23.5	0 43.9	978179.35	978163.93	28.97	25.16	24.98	24.80	24.61	24.43	24.24	24.06
100101	8 35.4	0 142 24.0	0 42.1	978179.27	978163.88	28.39	24.73	24.56	24.38	24.21	24.03	23.85	23.68
100102	8 35.1	0 142 24.3	0 33.5	978181.82	978163.75	28.41	25.50	25.36	25.22	25.08	24.94	24.80	24.66
100103	8 35.1	0 142 24.8	0 47.2	978178.18	978163.75	29.00	24.91	24.71	24.51	24.32	24.12	23.92	23.72
100104	8 34.7	0 142 25.2	0 48.5	978177.47	978163.58	28.87	24.66	24.46	24.26	24.05	23.85	23.65	23.44
100105	8 34.4	0 142 25.4	0 48.2	978177.48	978163.45	28.91	24.73	24.53	24.33	24.13	23.92	23.72	23.52
100106	8 34.3	0 142 25.9	0 43.3	978178.63	978163.40	28.60	24.85	24.66	24.48	24.30	24.12	23.94	23.76
100107	8 49.7	0 141 53.1	0 12.5	978189.65	978170.30	23.21	22.13	22.07	22.02	21.97	21.92	21.86	21.81
100108	8 50.1	0 141 53.4	0 13.1	978189.38	978170.48	22.94	21.80	21.75	21.70	21.64	21.59	21.53	21.48
100109	8 50.6	0 141 53.6	0 13.4	978189.39	978170.71	22.82	21.65	21.60	21.54	21.49	21.43	21.37	21.32
100110	8 50.9	0 141 53.9	0 10.1	978190.15	978170.85	22.42	21.55	21.50	21.46	21.42	21.38	21.33	21.29
100111	8 51.3	0 141 54.3	0 11.6	978190.11	978171.03	22.67	21.66	21.61	21.56	21.52	21.47	21.42	21.37
100112	8 51.5	0 141 54.6	0 11.0	978190.34	978171.12	22.62	21.66	21.62	21.57	21.52	21.48	21.43	21.39
100113	8 51.8	0 141 55.1	0 11.0	978190.36	978171.26	22.50	21.55	21.50	21.45	21.41	21.36	21.32	21.27
100114	8 52.3	0 141 55.3	0 11.0	978190.70	978171.49	22.61	21.66	21.61	21.56	21.52	21.47	21.42	21.38
100115	8 52.6	0 141 55.6	0 10.7	978191.38	978171.62	23.06	22.13	22.09	22.04	22.00	21.95	21.91	21.87
100116	8 39.9	0 141 44.4	0 25.0	978183.48	978165.89	25.31	23.14	23.04	22.93	22.83	22.72	22.62	22.51
100117	8 39.4	0 141 44.2	0 21.3	978182.77	978165.66	23.69	21.84	21.75	21.66	21.57	21.48	21.39	21.30
100118	8 38.9	0 141 44.2	0 30.8	978180.93	978165.44	25.00	22.33	22.20	22.07	21.94	21.82	21.69	21.56
100119	8 38.4	0 141 44.2	0 31.7	978179.81	978165.22	24.38	21.63	21.50	21.36	21.23	21.10	20.96	20.83
100120	8 38.0	0 141 44.2	0 32.6	978178.73	978165.04	23.75	20.93	20.79	20.65	20.52	20.38	20.24	20.11
100121	8 37.5	0 141 44.0	0 32.3	978177.62	978164.82	22.77	19.97	19.84	19.70	19.57	19.43	19.29	19.16
100122	8 37.1	0 141 43.9	0 23.2	978178.54	978164.64	21.07	19.05	18.96	18.86	18.76	18.66	18.57	18.47
100123	8 36.8	0 141 43.6	0 31.1	978175.69	978164.51	20.79	18.09	17.96	17.83	17.70	17.57	17.44	17.31
100124	8 36.6	0 141 43.1	0 31.7	978174.33	978164.42	19.70	16.95	16.82	16.68	16.55	16.42	16.28	16.15
100125	8 36.2	0 141 42.8	0 23.2	978175.47	978164.25	18.39	16.38	16.28	16.18	16.09	15.99	15.89	15.79
100126	8 36.1	0 141 42.3	0 26.8	978173.57	978164.20	17.64	15.32	15.21	15.09	14.98	14.87	14.76	14.65
100127	8 35.8	0 141 41.9	0 14.9	978175.46	978164.06	16.00	14.70	14.64	14.58	14.52	14.45	14.39	14.33
100128	8 35.6	0 141 41.4	0 23.2	978172.99	978163.97	16.18	14.17	14.07	13.97	13.88	13.78	13.68	13.58
100129	8 35.4	0 141 41.1	0 14.0	978174.78	978163.88	15.22	14.00	13.95	13.89	13.83	13.77	13.71	13.65
100130	8 35.3	0 141 40.6	0 13.7	978174.47	978163.84	14.86	13.67	13.61	13.56	13.50	13.44	13.38	13.33
100131	8 34.8	0 141 40.5	0 14.6	978174.41	978163.62	15.30	14.03	13.97	13.91	13.85	13.79	13.72	13.66
100132	8 34.3	0 141 40.2	0 11.9	978175.07	978163.40	15.34	14.31	14.26	14.21	14.16	14.11	14.06	14.01
100133	8 34.3	0 141 39.8	0 22.3	978173.13	978163.18	16.84	14.90	14.81	14.71	14.62	14.53	14.43	14.34
100134	8 33.4	0 141 39.7	0 14.6	978174.77	978163.00	16.28	15.01	14.95	14.89	14.83	14.77	14.70	14.64
100135	8 33.0	0 141 39.6	0 18.9	978172.97	978162.83	15.98	14.34	14.26	14.18	14.10	14.02	13.94	13.87
100136	8 32.6	0 141 39.2	0 22.6	978171.54	978162.65	15.87	13.91	13.81	13.72	13.62	13.53	13.43	13.34
100137	8 32.4	0 141 38.8	0 25.9	978169.98	978162.57	15.41	13.16	13.05	12.95	12.84	12.73	12.62	12.51
100138	8 32.0	0 141 38.6	0 27.1	978169.21	978162.39	15.19	12.84	12.72	12.61	12.50	12.38	12.27	12.16
100139	8 31.5	0 141 38.4	0 22.3	978169.68	978162.17	14.40	12.47	12.37	12.28	12.19	12.09	12.00	11.91
100140	8 31.3	0 141 38.1	0 13.1	978171.31	978162.08	13.27	12.14	12.08	12.03	11.97	11.92	11.86	11.81
100141	8 31.3	0 141 37.6	0 12.5	978171.34	978162.08	13.12	12.04	11.98	11.93	11.88	11.83	11.77	11.72
100142	8 31.3	0 141 37.2	0 11.3	978171.31	978162.08	12.72	11.74	11.69	11.64	11.60	11.56	11.50	11.45
100143	8 31.1	0 141 36.6	0 15.8	978170.13	978161.99	13.02	11.65	11.58	11.52	11.45	11.38	11.32	11.25
100146	8 30.5	0 141 35.4	0 16.5	978170.09	978161.73	13.46	12.03	11.96	11.89	11.82	11.75	11.68	11.61
100147	8 30.2	0 141 35.1	0 14.0	978170.75	978161.60	13.47	12.26	12.20	12.14	12.08	12.02	11.96	11.91
100148	8 29.8	0 141 34.7	0 19.2	978169.98	978161.43	14.48	12.82	12.74	12.66	12.58	12.50	12.42	12.34
100149	8 29.4	0 141 34.7	0 22.9	978168.71	978161.25	14.53	12.54	12.45	12.35	12.26	12.16	12.06	11.97
100151	8 28.6	0 141 34.1	0 19.5	978169.28	978160.90	14.40	12.71	12.63	12.55	12.47	12.38	12.30	12.22
100152	8 28.3	0 141 33.8	0 24.7	978168.51	978160.77	15.37	13.22	13.12	13.02	12.91	12.81	12.71	12.60
100153	8 28.0	0 141 33.2	0 18.6	978169.84	978160.64	14.95	13.34	13.26	13.18	13.10	13.02	12.95	12.87
100154	8 27.6	0 141 32.9	0 17.1	978170.29	978160.46	15.11	13.63	13.55	13.48	13.41	13.34	13.27	13.20
100155	8 27.2	0 141 32.8	0 20.1	978169.21	978160.29	15.13	13.39	13.30	13.22	13.13	13.05	12.96	12.88
100156	8 26.8	0 141 32.4	0 21.0	978168.83	978160.11	15.20	13.38	13.29	13.21	13.12	13.03	12.94	12.85
100157	8 26.5	0 141 32.1	0 21.3	978168.83	978159.98	15.43	13.58	13.49	13.40	13.31	13.22	13.14	13.05
100158	8 26.3	0 141 31.6	0 25.6	978168.00	978159.89	16.01	13.79	13.68	13.58	13.47	13.36	13.25	13.15

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
100159	8 26.4 0	141 31.1 0	14.9	978170.34	978159.94	15.01	13.72	13.65	13.59	13.53	13.47	13.40	13.34
100160	8 26.5 0	141 30.6 0	19.2	978169.65	978159.98	15.60	13.94	13.86	13.78	13.69	13.61	13.53	13.45
100161	8 26.6 0	141 30.2 0	17.1	978170.33	978160.03	15.59	14.10	14.03	13.96	13.89	13.82	13.74	13.67
100162	8 26.6 0	141 29.5 0	14.3	978171.69	978160.03	16.08	14.84	14.78	14.72	14.66	14.60	14.54	14.48
100163	8 26.8 0	141 29.2 0	13.4	978172.24	978160.11	16.27	15.10	15.05	14.99	14.93	14.88	14.82	14.77
100164	8 27.2 0	141 28.8 0	19.2	978171.23	978160.29	16.87	15.21	15.13	15.04	14.96	14.88	14.80	14.72
100165	8 27.5 0	141 28.5 0	18.9	978171.53	978160.42	16.95	15.31	15.23	15.15	15.07	14.99	14.91	14.83
100168	8 28.7 0	141 27.8 0	15.8	978173.67	978160.94	17.61	16.24	16.17	16.11	16.04	15.97	15.91	15.84
100169	8 29.2 0	141 27.6 0	20.4	978173.34	978161.16	18.48	16.71	16.63	16.54	16.45	16.37	16.28	16.20
100170	8 29.5 0	141 27.3 0	21.3	978173.29	978161.29	18.58	16.73	16.64	16.55	16.46	16.37	16.28	16.19
100171	8 29.9 0	141 26.9 0	21.9	978172.70	978161.47	18.00	16.10	16.00	15.91	15.82	15.73	15.64	15.55
100172	8 30.2 0	141 26.7 0	27.7	978171.14	978161.60	18.09	15.69	15.57	15.46	15.34	15.23	15.11	14.99
100173	8 30.6 0	141 26.3 0	32.9	978169.73	978161.77	18.12	15.26	15.13	14.99	14.85	14.71	14.57	14.44
100174	8 31.0 0	141 25.8 0	32.9	978169.50	978161.95	17.71	14.86	14.72	14.58	14.44	14.31	14.17	14.03
100175	8 26.2 0	141 30.7 0	18.0	978170.25	978159.85	15.95	14.39	14.32	14.24	14.17	14.09	14.01	13.94
100177	8 25.4 0	141 30.2 0	23.8	978169.05	978159.50	16.89	14.83	14.73	14.63	14.53	14.43	14.33	14.23
100178	8 24.9 0	141 30.2 0	21.6	978169.45	978159.29	16.83	14.96	14.87	14.78	14.69	14.60	14.51	14.42
100179	8 24.4 0	141 30.1 0	24.7	978168.19	978159.07	16.75	14.60	14.50	14.40	14.29	14.19	14.09	13.98
100180	8 23.0 0	141 30.0 0	26.5	978167.11	978158.46	16.83	14.53	14.42	14.31	14.20	14.09	13.98	13.87
100181	8 22.5 0	141 30.0 0	27.7	978166.21	978158.25	16.52	14.11	14.00	13.88	13.76	13.65	13.53	13.42
100182	8 23.0 0	141 30.0 0	27.1	978165.81	978158.46	15.71	13.36	13.25	13.14	13.02	12.91	12.80	12.68
100183	8 22.5 0	141 30.2 0	30.5	978164.57	978158.25	15.74	13.09	12.96	12.84	12.71	12.58	12.45	12.33
100184	8 22.2 0	141 30.3 0	30.2	978163.94	978158.11	15.15	12.53	12.40	12.28	12.15	12.02	11.90	11.77
100185	8 21.7 0	141 30.6 0	31.7	978163.08	978157.91	14.96	12.21	12.08	11.95	11.82	11.68	11.55	11.42
100186	8 21.3 0	141 30.9 0	32.0	978162.31	978157.73	14.46	11.68	11.55	11.41	11.28	11.14	11.01	10.88
100187	8 21.1 0	141 31.2 0	32.0	978161.75	978157.64	13.99	11.21	11.08	10.94	10.81	10.68	10.54	10.41
100188	8 20.6 0	141 31.5 0	31.7	978161.47	978157.43	13.83	11.08	10.95	10.82	10.68	10.55	10.42	10.28
100189	8 20.2 0	141 31.6 0	32.3	978161.13	978157.26	13.85	11.05	10.91	10.77	10.64	10.50	10.37	10.23
100190	8 19.7 0	141 31.7 0	29.9	978161.48	978157.04	13.66	11.07	10.94	10.82	10.69	10.57	10.44	10.32
100191	8 19.3 0	141 31.5 0	29.0	978161.70	978156.87	13.78	11.27	11.14	11.02	10.90	10.78	10.66	10.54
100192	8 18.8 0	141 31.4 0	27.7	978161.92	978156.65	13.82	11.42	11.30	11.19	11.07	10.95	10.84	10.72
100193	8 18.3 0	141 31.7 0	29.0	978161.59	978156.44	14.11	11.59	11.47	11.35	11.23	11.10	10.98	10.86
100194	8 17.8 0	141 31.9 0	28.0	978161.35	978156.23	13.77	11.34	11.22	11.10	10.98	10.87	10.75	10.63
100195	8 17.5 0	141 32.2 0	28.0	978161.13	978156.10	13.68	11.25	11.13	11.01	10.89	10.78	10.66	10.54
100196	8 17.1 0	141 32.3 0	27.1	978161.18	978155.93	13.62	11.27	11.16	11.04	10.93	10.82	10.70	10.59
100197	8 16.6 0	141 32.7 0	29.9	978160.48	978155.72	14.00	11.40	11.28	11.15	11.03	10.90	10.78	10.65
100198	8 16.3 0	141 32.9 0	32.9	978159.55	978155.59	14.12	11.27	11.13	10.99	10.85	10.72	10.58	10.44
100199	8 15.7 0	141 33.0 0	31.7	978159.42	978155.34	13.87	11.12	10.99	10.86	10.73	10.59	10.46	10.33
100200	8 15.2 0	141 33.1 0	32.6	978158.87	978155.12	13.82	10.99	10.85	10.72	10.58	10.44	10.31	10.17
100201	8 14.9 0	141 33.2 0	32.0	978158.54	978154.99	13.43	10.65	10.52	10.39	10.25	10.12	9.98	9.85
100202	8 14.5 0	141 33.5 0	32.6	978158.06	978154.82	13.31	10.48	10.34	10.21	10.07	9.93	9.80	9.66
100203	8 14.2 0	141 33.8 0	17.1	978161.17	978154.69	11.76	10.27	10.20	10.13	10.06	9.99	9.92	9.84
100204	8 13.9 0	141 34.1 0	24.4	978159.30	978154.56	12.27	10.15	10.05	9.95	9.85	9.74	9.64	9.54
100205	8 13.5 0	141 34.2 0	17.1	978160.93	978154.40	11.82	10.33	10.26	10.19	10.12	10.05	9.97	9.90
100206	8 13.2 0	141 34.0 0	23.2	978159.62	978154.27	12.51	10.50	10.40	10.30	10.21	10.11	10.01	9.92
100207	8 23.5 0	141 46.4 0	9.1	978187.10	978158.68	31.23	30.44	30.40	30.36	30.32	30.28	30.25	30.21
100208	8 23.4 0	141 47.3 0	9.4	978186.50	978158.64	30.77	29.95	29.91	29.87	29.83	29.79	29.75	29.71
100209	8 23.1 0	141 48.3 0	14.3	978185.33	978158.51	31.24	30.00	29.94	29.88	29.82	29.76	29.70	29.64
100210	8 22.9 0	141 48.9 0	14.6	978185.39	978158.42	31.48	30.21	30.15	30.09	30.03	29.97	29.90	29.84
100211	8 22.6 0	141 49.7 0	13.1	978185.62	978158.29	31.37	30.23	30.18	30.12	30.07	30.02	29.96	29.91
100212	8 22.1 0	141 50.8 0	16.8	978185.10	978158.07	32.21	30.76	30.69	30.62	30.55	30.48	30.41	30.33
100213	8 21.7 0	141 50.9 0	12.8	978185.66	978157.91	31.71	30.60	30.54	30.49	30.44	30.38	30.33	30.27
100214	8 21.2 0	141 51.7 0	17.7	978185.28	978157.69	33.05	31.52	31.45	31.37	31.30	31.22	31.15	31.07
100215	8 46.7 0	141 41.8 0	20.1	978185.11	978168.94	22.37	20.63	20.55	20.46	20.38	20.29	20.21	20.13
100216	8 46.3 0	141 42.2 0	14.3	978186.65	978168.76	22.30	21.06	21.00	20.94	20.88	20.82	20.76	20.70
100217	8 46.0 0	141 42.4 0	20.1	978185.67	978168.62	23.25	21.51	21.43	21.34	21.26	21.17	21.09	21.00
100218	8 45.5 0	141 42.8 0	15.8	978186.75	978168.40	23.23	21.86	21.79	21.73	21.66	21.59	21.53	21.46
100219	8 45.2 0	141 43.1 0	20.4	978185.88	978168.27	23.91	22.14	22.06	21.97	21.89	21.80	21.72	21.63
100220	8 44.8 0	141 43.3 0	21.3	978185.80	978168.08	24.29	22.45	22.36	22.27	22.18	22.09	22.00	21.91
100221	8 44.4 0	141 43.7 0	21.6	978186.00	978167.90	24.77	22.89	22.80	22.71	22.62	22.53	22.44	22.35
100222	8 44.1 0	141 43.9 0	21.9	978186.10	978167.77	25.09	23.19	23.10	23.01	22.92	22.83	22.73	22.64
100223	8 43.7 0	141 44.2 0	23.2	978186.16	978167.59	25.73	23.72	23.62	23.53	23.43	23.33	23.24	23.14
100224	8 43.3 0	141 44.6 0	25.0	978185.79	978167.41	26.10	23.93	23.83	23.72	23.62	23.51	23.41	23.30
100225	8 42.9 0	141 44.9 0	25.0	978186.06	978167.23	26.55	24.38	24.28	24.17	24.07	23.96	23.86	23.75
100226	8 42.5 0	141 45.2 0	26.5	978185.94	978167.05	27.07	24.77	24.66	24.55	24.44	24.33	24.22	24.11
100227	8 42.2 0	141 45.5 0	27.7	978185.92	978166.92	27.56	25.16	25.04	24.92	24.81	24.69	24.58	24.46
100228	8 41.8 0	141 45.8 0	28.7	978186.09	978166.74	28.22	25.73	25.61	25.49	25.37	25.25	25.13	25.01
100229	8 41.4 0	141 46.1 0	29.6	978186.04	978166.56	28.62	26.06	25.93	25.81	25.69	25.56	25.44	25.31
100230	8 41.0 0	141 46.7 0	29.9	978185.80	978166.38	28.65	26.06	25.93	25.81	25.68	25.56	25.43	25.31
100232	8 36.5 0	141 54.7 0	31.7	978176.49	978164.38	21.90	19.15	19.02	18.89	18.75	18.62	18.49	18.36

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
100233	8 36.4 0	141 54.2 0	32.0	978176.84	978164.33	22.39	19.61	19.48	19.35	19.21	19.08	18.94	18.81
100234	8 36.2 0	141 53.8 0	32.0	978177.11	978164.25	22.76	19.97	19.84	19.70	19.57	19.43	19.30	19.17
100235	8 35.9 0	141 53.4 0	31.7	978177.53	978164.11	23.21	20.46	20.33	20.20	20.06	19.93	19.80	19.66
100236	8 35.6 0	141 53.0 0	32.0	978177.85	978163.97	23.75	20.98	20.84	20.71	20.58	20.44	20.31	20.17
100237	8 35.4 0	141 52.5 0	32.6	978178.38	978163.88	24.56	21.73	21.60	21.46	21.32	21.19	21.05	20.91
100238	8 35.1 0	141 52.2 0	32.9	978178.75	978163.75	25.16	22.30	22.16	22.03	21.89	21.75	21.61	21.47
100239	8 34.9 0	141 51.8 0	33.2	978179.06	978163.66	25.64	22.76	22.63	22.49	22.35	22.21	22.07	21.93
100240	8 34.6 0	141 51.3 0	32.9	978179.64	978163.53	26.27	23.41	23.27	23.14	23.00	22.86	22.72	22.58
100241	8 34.4 0	141 51.3 0	32.6	978179.79	978163.45	26.41	23.58	23.45	23.31	23.17	23.04	22.90	22.76
100242	8 34.1 0	141 50.7 0	32.9	978179.87	978163.31	26.71	23.86	23.72	23.58	23.45	23.31	23.17	23.03
100243	8 33.6 0	141 50.6 0	32.3	978179.73	978163.09	26.61	23.81	23.67	23.54	23.40	23.27	23.13	23.00
100244	8 33.2 0	141 50.3 0	32.9	978179.42	978162.92	26.66	23.81	23.67	23.53	23.40	23.26	23.12	22.98
100245	8 32.7 0	141 50.3 0	31.4	978179.36	978162.69	26.36	23.63	23.50	23.36	23.23	23.10	22.97	22.84
100246	8 32.4 0	141 50.4 0	32.0	978178.98	978162.57	26.29	23.52	23.38	23.25	23.11	22.98	22.85	22.71
100247	8 31.8 0	141 50.3 0	28.0	978179.66	978162.30	25.91	23.48	23.36	23.24	23.13	23.01	22.89	22.77
100248	8 31.4 0	141 50.3 0	33.2	978178.07	978162.12	26.20	23.32	23.18	23.04	22.90	22.76	22.62	22.48
100249	8 31.0 0	141 50.2 0	32.6	978177.94	978161.95	26.06	23.23	23.09	22.96	22.82	22.68	22.55	22.41
100250	8 30.4 0	141 50.2 0	25.6	978179.08	978161.69	25.30	23.08	22.97	22.87	22.76	22.65	22.54	22.44
100251	8 30.2 0	141 49.6 0	31.7	978177.13	978161.60	25.32	22.67	22.44	22.30	22.17	22.04	21.91	21.77
100252	8 29.8 0	141 49.5 0	29.6	978176.97	978161.43	24.69	22.12	22.00	21.87	21.75	21.62	21.50	21.38
100253	8 29.7 0	141 49.0 0	31.4	978174.18	978161.38	22.50	19.78	19.64	19.51	19.38	19.25	19.12	18.99
100254	8 29.4 0	141 48.6 0	26.5	978176.87	978161.25	23.80	21.51	21.39	21.28	21.17	21.06	20.95	20.84
100255	8 29.1 0	141 48.4 0	27.1	978176.11	978161.12	23.36	21.01	20.90	20.79	20.67	20.56	20.44	20.33
100256	8 28.6 0	141 48.1 0	29.0	978175.09	978160.90	23.16	20.63	20.51	20.39	20.27	20.16	20.03	19.90
100257	8 28.3 0	141 47.9 0	29.3	978174.12	978160.77	22.40	19.86	19.73	19.61	19.49	19.37	19.24	19.12
100258	8 27.9 0	141 47.5 0	29.0	978173.29	978160.59	21.65	19.14	19.02	18.89	18.77	18.65	18.53	18.41
100259	8 27.4 0	141 47.4 0	28.3	978172.75	978160.38	21.11	18.66	18.54	18.42	18.30	18.18	18.07	17.95
100260	8 27.0 0	141 47.5 0	31.4	978171.76	978160.20	21.26	18.53	18.40	18.27	18.14	18.01	17.88	17.74
100261	8 26.5 0	141 47.3 0	33.2	978170.46	978159.98	20.73	17.85	17.71	17.57	17.43	17.29	17.15	17.02
100262	8 26.1 0	141 47.1 0	35.1	978169.16	978159.81	20.18	17.14	16.99	16.84	16.70	16.55	16.40	16.26
100263	8 25.6 0	141 47.0 0	36.3	978168.49	978159.59	20.11	16.96	16.80	16.66	16.50	16.35	16.20	16.04
100264	8 25.2 0	141 47.0 0	36.9	978168.40	978159.42	20.38	17.18	17.02	16.87	16.71	16.56	16.40	16.25
100265	8 24.6 0	141 47.1 0	36.3	978167.76	978159.15	19.81	16.66	16.51	16.36	16.21	16.06	15.90	15.75
100266	8 24.3 0	141 46.9 0	33.2	978167.54	978159.03	18.77	15.89	15.75	15.61	15.47	15.33	15.19	15.05
100267	8 23.8 0	141 46.9 0	34.1	978167.04	978158.81	18.76	15.80	15.66	15.51	15.37	15.23	15.09	14.94
100268	8 23.4 0	141 47.1 0	26.8	978168.20	978158.64	17.84	15.51	15.40	15.29	15.17	15.06	14.95	14.84
100269	8 23.0 0	141 47.0 0	28.7	978167.26	978158.46	17.66	15.17	15.05	14.93	14.81	14.69	14.57	14.45
100270	8 22.6 0	141 46.8 0	27.1	978167.24	978158.29	17.32	14.97	14.85	14.74	14.62	14.51	14.40	14.28
100271	8 22.2 0	141 46.9 0	17.4	978169.36	978158.11	16.62	15.11	15.03	14.96	14.89	14.82	14.74	14.67
100272	8 21.6 0	141 46.9 0	15.5	978169.74	978157.86	16.66	15.32	15.25	15.19	15.12	15.06	14.99	14.93
100273	8 21.1 0	141 47.0 0	16.2	978169.96	978157.64	17.32	15.91	15.85	15.78	15.71	15.64	15.58	15.51
100274	8 20.6 0	141 46.7 0	13.4	978169.94	978157.43	16.65	15.49	15.43	15.37	15.32	15.26	15.21	15.15
100275	8 20.2 0	141 46.6 0	18.9	978168.22	978157.26	16.80	15.16	15.08	15.00	14.92	14.84	14.77	14.69
100276	8 19.7 0	141 46.8 0	12.5	978170.00	978157.04	16.82	15.73	15.68	15.63	15.57	15.52	15.47	15.42
100277	8 19.4 0	141 47.2 0	19.5	978168.76	978156.92	17.86	16.17	16.09	16.01	15.93	15.84	15.76	15.68
100278	8 19.2 0	141 47.6 0	22.6	978168.23	978156.83	18.38	16.42	16.32	16.23	16.13	16.04	15.94	15.85
100280	8 35.1 0	141 23.0 0	29.9	978167.41	978163.75	12.89	10.29	10.17	10.04	9.92	9.79	9.67	9.54
100281	8 34.6 0	141 23.2 0	30.2	978167.50	978163.53	13.29	10.67	10.55	10.42	10.29	10.17	10.04	9.91
100282	8 34.2 0	141 23.7 0	30.2	978167.73	978163.36	13.70	11.08	10.95	10.82	10.70	10.57	10.44	10.32
100283	8 33.8 0	141 23.9 0	27.4	978168.27	978163.18	13.55	11.17	11.06	10.94	10.83	10.71	10.60	10.48
100284	8 33.4 0	141 24.2 0	30.2	978168.46	978163.00	14.78	12.16	12.03	11.91	11.78	11.66	11.53	11.40
100285	8 33.1 0	141 24.5 0	29.9	978168.57	978162.87	14.93	12.34	12.21	12.09	11.96	11.83	11.71	11.58
100286	8 32.8 0	141 24.8 0	29.3	978169.31	978162.74	15.62	13.08	12.96	12.83	12.71	12.59	12.47	12.34
100287	8 32.2 0	141 25.1 0	30.8	978169.19	978162.48	16.23	13.55	13.43	13.30	13.17	13.04	12.91	12.78
100288	8 31.9 0	141 25.3 0	31.7	978169.20	978162.35	16.64	13.89	13.76	13.63	13.50	13.36	13.23	13.10
100289	8 31.5 0	141 25.7 0	31.4	978169.35	978162.17	16.88	14.15	14.02	13.89	13.76	13.63	13.50	13.37
100290	8 31.2 0	141 25.3 0	32.0	978169.48	978162.03	17.32	14.55	14.41	14.28	14.15	14.01	13.88	13.74
100291	8 43.0 0	141 16.2 0	21.9	978163.31	978167.27	2.80	0.90	0.81	0.72	0.63	0.53	0.44	0.35
100292	8 43.4 0	141 16.3 0	21.3	978164.65	978167.45	3.78	1.93	1.84	1.75	1.66	1.57	1.48	1.39
100293	8 43.9 0	141 16.3 0	19.5	978166.14	978167.68	4.48	2.79	2.71	2.63	2.54	2.46	2.38	2.30
100294	8 44.4 0	141 16.4 0	22.3	978166.25	978167.90	5.23	3.30	3.20	3.11	3.02	2.92	2.83	2.74
100295	8 44.8 0	141 16.5 0	21.6	978167.37	978168.08	5.95	4.08	3.99	3.90	3.81	3.72	3.63	3.54
100296	8 45.2 0	141 16.5 0	17.7	978168.65	978168.27	5.85	4.32	4.24	4.17	4.09	4.02	3.95	3.87
100297	8 45.6 0	141 16.5 0	11.9	978170.58	978168.44	5.81	4.78	4.73	4.68	4.63	4.58	4.53	4.48
100298	8 46.1 0	141 16.4 0	12.2	978171.25	978168.67	6.35	5.29	5.24	5.19	5.14	5.08	5.03	4.98
100299	8 46.5 0	141 16.3 0	18.6	978170.87	978168.85	7.76	6.15	6.07	5.99	5.91	5.84	5.76	5.68
100300	8 47.0 0	141 16.1 0	19.8	978171.66	978169.08	8.70	6.98	6.89	6.81	6.73	6.65	6.56	6.48
100301	8 47.3 0	141 15.8 0	13.4	978174.05	978169.21	8.98	7.81	7.76	7.70	7.65	7.59	7.53	7.48
100302	8 47.8 0	141 15.7 0	15.2	978174.68	978169.44	9.93	8.61	8.55	8.49	8.42	8.36	8.30	8.23
100303	8 48.2 0	141 15.6 0	11.9	978176.41	978169.62	10.46	9.43	9.38	9.33	9.28	9.23	9.18	9.13

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67	
100304	8 48.6	0 141 15.3	0	11.6	978177.30	978169.80	11.08	10.07	10.02	9.97	9.93	9.88	9.83	9.78
100305	8 49.2	0 141 15.2	0	9.4	978178.76	978170.07	11.59	10.77	10.73	10.70	10.66	10.62	10.58	10.54
100306	8 49.6	0 141 15.2	0	8.8	978179.47	978170.25	11.93	11.17	11.13	11.10	11.06	11.02	10.99	10.95
100307	8 50.2	0 141 15.1	0	8.2	978180.44	978170.53	12.44	11.73	11.70	11.66	11.63	11.59	11.56	11.52
100308	8 60.6	0 141 15.1	0	7.6	978181.52	978170.71	13.16	12.50	12.47	12.44	12.41	12.37	12.34	12.31
100309	8 51.1	0 141 15.4	0	7.9	978182.33	978170.94	13.83	13.15	13.11	13.08	13.05	13.01	12.98	12.95
100310	8 51.5	0 141 15.3	0	7.9	978182.99	978171.12	14.31	13.62	13.59	13.56	13.52	13.49	13.46	13.42
100311	8 51.9	0 141 15.3	0	9.1	978183.35	978171.30	14.86	14.07	14.03	13.99	13.95	13.91	13.88	13.84
100312	8 52.4	0 141 15.4	0	9.1	978184.09	978171.53	15.37	14.58	14.54	14.51	14.47	14.43	14.39	14.35
100313	8 53.0	0 141 15.6	0	12.5	978183.64	978171.80	15.70	14.61	14.56	14.51	14.45	14.40	14.35	14.30
100314	8 53.3	0 141 15.9	0	12.2	978183.46	978171.94	15.29	14.23	14.18	14.12	14.07	14.02	13.97	13.92
100315	8 53.5	0 141 16.2	0	6.7	978184.65	978172.04	14.69	14.11	14.08	14.05	14.02	13.99	13.97	13.94
100316	8 53.9	0 141 16.6	0	6.1	978185.00	978172.22	14.67	14.14	14.11	14.09	14.06	14.04	14.01	13.99
100317	8 54.3	0 141 16.8	0	9.4	978184.30	978172.40	14.80	13.99	13.95	13.91	13.87	13.83	13.79	13.76
100318	8 54.4	0 141 17.2	0	8.2	978184.25	978172.45	14.34	13.62	13.59	13.56	13.52	13.49	13.45	13.42
100319	8 54.6	0 141 17.8	0	6.4	978183.99	978172.54	13.43	12.87	12.85	12.82	12.79	12.77	12.74	12.71
100320	8 54.6	0 141 18.2	0	6.4	978183.82	978172.54	13.26	12.70	12.68	12.65	12.62	12.60	12.57	12.54
100321	8 54.8	0 141 18.7	0	6.4	978183.66	978172.63	13.00	12.45	12.42	12.40	12.37	12.34	12.31	12.29
100322	8 54.9	0 141 19.1	0	7.0	978183.44	978172.68	12.92	12.31	12.29	12.26	12.23	12.20	12.17	12.14
100323	8 55.0	0 141 19.6	0	6.7	978183.30	978172.72	12.65	12.07	12.04	12.01	11.99	11.96	11.93	11.90
100324	8 55.5	0 141 19.9	0	7.6	978183.07	978172.95	12.47	11.81	11.78	11.75	11.71	11.68	11.65	11.62
100325	8 55.6	0 141 20.4	0	10.7	978182.35	978172.99	12.66	11.73	11.69	11.64	11.60	11.55	11.51	11.46
100326	8 56.2	0 141 20.6	0	10.1	978182.86	978173.27	12.71	11.83	11.79	11.75	11.70	11.66	11.62	11.58
100327	8 56.6	0 141 20.6	0	10.7	978182.86	978173.45	12.71	11.83	11.74	11.69	11.65	11.60	11.56	11.51
100328	8 57.1	0 141 20.7	0	8.5	978183.43	978173.69	12.37	11.63	11.60	11.56	11.53	11.49	11.46	11.42
100329	8 57.4	0 141 20.7	0	9.1	978183.82	978173.82	12.80	12.02	11.98	11.94	11.90	11.86	11.82	11.79
100330	8 57.8	0 141 20.6	0	11.0	978184.01	978174.01	13.39	12.44	12.39	12.35	12.30	12.26	12.21	12.16
100331	8 58.3	0 141 20.5	0	10.7	978184.46	978174.24	13.52	12.60	12.55	12.51	12.46	12.42	12.37	12.33
100332	8 58.7	0 141 20.2	0	10.7	978184.86	978174.42	13.74	12.81	12.77	12.72	12.68	12.63	12.59	12.54
100333	8 59.2	0 141 20.1	0	9.1	978185.29	978174.65	13.45	12.66	12.62	12.58	12.54	12.50	12.47	12.43
100336	9 0.5	0 141 19.8	0	8.5	978186.26	978175.26	13.63	12.89	12.86	12.82	12.78	12.75	12.71	12.68
100337	9 0.8	0 141 19.4	0	8.8	978187.18	978175.40	14.50	13.74	13.70	13.67	13.63	13.59	13.56	13.52
100338	9 1.3	0 141 19.5	0	9.1	978187.82	978175.63	15.00	14.21	14.17	14.13	14.10	14.06	14.02	13.98
100339	9 1.8	0 141 19.6	0	8.5	978188.95	978175.86	15.72	14.98	14.95	14.91	14.87	14.84	14.80	14.77
100340	9 2.2	0 141 19.4	0	8.5	978190.55	978176.04	17.13	16.39	16.36	16.32	16.28	16.25	16.21	16.18
100341	9 2.8	0 141 19.6	0	8.2	978192.04	978176.33	18.25	17.53	17.50	17.47	17.43	17.40	17.36	17.33
100342	9 3.3	0 141 19.4	0	8.2	978193.13	978176.56	19.11	18.39	18.36	18.33	18.29	18.26	18.22	18.19
100343	9 3.8	0 141 19.6	0	8.2	978193.88	978176.79	19.62	18.91	18.88	18.84	18.81	18.77	18.74	18.70
100344	9 4.3	0 141 19.5	0	8.2	978194.64	978177.03	20.14	19.43	19.40	19.36	19.33	19.30	19.26	19.23
100345	9 4.7	0 141 19.5	0	8.2	978195.27	978177.21	20.59	19.88	19.84	19.81	19.78	19.74	19.71	19.67
100346	9 5.2	0 141 19.6	0	7.9	978196.08	978177.44	21.07	20.39	20.36	20.32	20.29	20.26	20.22	20.19
100347	9 5.6	0 141 19.8	0	7.9	978196.50	978177.63	21.31	20.62	20.59	20.56	20.52	20.49	20.46	20.42
100348	9 6.1	0 141 19.9	0	7.9	978197.28	978177.87	21.85	21.17	21.13	21.10	21.07	21.03	21.00	20.97
100349	9 6.6	0 141 19.9	0	7.6	978198.25	978178.10	22.50	21.84	21.80	21.77	21.74	21.71	21.68	21.65
100350	9 6.9	0 141 20.2	0	7.3	978198.71	978178.24	22.73	22.09	22.06	22.03	22.00	21.97	21.94	21.91
100351	9 7.5	0 141 20.6	0	7.6	978199.11	978178.52	22.94	22.28	22.25	22.21	22.18	22.15	22.12	22.09
100352	9 7.4	0 141 21.2	0	7.3	978199.18	978178.47	22.96	22.33	22.30	22.27	22.24	22.21	22.18	22.15
100353	9 7.0	0 141 22.2	0	8.2	978197.81	978178.28	22.06	21.35	21.31	21.28	21.24	21.21	21.18	21.14
100354	9 6.6	0 141 22.7	0	8.2	978196.76	978178.10	21.19	20.48	20.45	20.41	20.38	20.34	20.31	20.27
100357	9 6.5	0 141 22.8	0	7.3	978195.85	978178.05	20.05	19.42	19.39	19.36	19.33	19.30	19.26	19.23
100358	9 6.1	0 141 23.2	0	9.4	978194.26	978177.87	19.30	18.48	18.44	18.40	18.36	18.32	18.28	18.25
100360	9 5.5	0 141 24.0	0	9.4	978192.30	978177.59	17.62	16.80	16.76	16.72	16.68	16.64	16.60	16.57
100376	8 53.2	0 141 42.2	0	15.5	978190.03	978171.89	22.92	21.58	21.51	21.45	21.38	21.32	21.25	21.19
100378	8 53.6	0 141 41.8	0	14.9	978189.95	978172.08	22.48	21.18	21.12	21.06	21.00	20.93	20.87	20.81
100379	8 54.3	0 141 41.4	0	13.4	978189.93	978172.40	21.67	20.51	20.45	20.39	20.34	20.28	20.22	20.17
100380	8 54.5	0 141 41.2	0	12.2	978190.17	978172.49	21.45	20.39	20.34	20.28	20.23	20.18	20.13	20.08
100381	8 54.9	0 141 40.8	0	12.5	978189.58	978172.68	20.76	19.68	19.62	19.57	19.52	19.47	19.42	19.36
100382	8 55.2	0 141 40.7	0	13.1	978189.38	978172.81	20.61	19.48	19.42	19.37	19.31	19.26	19.20	19.15
100384	8 55.7	0 141 40.2	0	9.4	978189.61	978173.04	19.47	18.66	18.62	18.58	18.54	18.50	18.46	18.42
100386	8 56.0	0 141 40.4	0	14.3	978188.75	978172.72	20.45	19.21	19.15	19.09	19.03	18.97	18.91	18.85
100387	8 54.6	0 141 40.3	0	14.0	978188.69	978172.54	20.48	19.26	19.20	19.14	19.09	19.03	18.97	18.91
100388	8 54.4	0 141 39.9	0	14.3	978188.64	978172.45	20.61	19.36	19.30	19.25	19.19	19.13	19.07	19.01
100389	8 53.9g	0 141 39.3	0	13.4	978188.24	978172.22	20.16	19.00	18.94	18.89	18.83	18.77	18.72	18.66
100390	8 53.5	0 141 39.2	0	12.8	978188.06	978172.04	19.98	18.87	18.82	18.76	18.71	18.66	18.60	18.55
100391	8 53.3	0 141 38.8	0	11.0	978188.37	978171.94	19.82	18.87	18.82	18.78	18.73	18.69	18.64	18.59
100393	9 3.8	0 141 52.5	0	10.1	978199.91	978176.79	26.23	25.36	25.32	25.27	25.23	25.19	25.15	25.10
100394	9 4.3	0 141 52.8	0	10.1	978199.40	978177.03	25.49	24.62	24.57	24.53	24.49	24.45	24.40	24.36
100395	9 4.6	0 141 53.1	0	9.4	978199.12	978177.17	24.86	24.04	24.00	23.96	23.92	23.88	23.84	23.80
100396	9 4.9	0 141 53.4	0	8.2	978198.66	978177.30	23.89	23.18	23.14	23.11	23.07	23.04	23.00	22.97
100397	9 5.3	0 141 53.6	0	7.9	978198.30	978177.49	23.25	22.56	22.53	22.49	22.46	22.43	22.40	22.36

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
100398	9 5.8 0	141 53.8 0	8.5	978198.37	978177.72	23.27	22.53	22.50	22.46	22.43	22.39	22.35	22.32
100399	9 6.3 0	141 54.1 0	8.6	978198.76	978177.96	23.41	22.68	22.64	22.61	22.57	22.53	22.50	22.46
100400	9 6.6 0	141 54.2 0	8.2	978199.39	978178.10	23.82	23.11	23.07	23.04	23.01	22.97	22.94	22.90
100401	9 7.2 0	141 54.3 0	7.6	978200.88	978178.38	24.85	24.19	24.16	24.13	24.10	24.06	24.03	24.00
100402	9 7.6 0	141 54.4 0	7.3	978202.51	978178.57	26.20	25.56	25.53	25.50	25.47	25.44	25.41	25.38
100403	9 8.2 0	141 54.5 0	7.6	978204.61	978178.85	28.11	27.45	27.42	27.39	27.35	27.32	27.29	27.26
100404	9 8.6 0	141 54.5 0	7.3	978205.87	978179.04	29.09	28.45	28.42	28.39	28.36	28.33	28.30	28.27
100405	9 9.2 0	141 54.5 0	6.7	978207.27	978179.32	30.02	29.44	29.41	29.39	29.36	29.33	29.30	29.27
100406	9 9.5 0	141 54.4 0	6.7	978207.41	978179.46	30.02	29.44	29.41	29.38	29.35	29.33	29.30	29.27
100407	9 9.8 0	141 54.3 0	7.3	978207.13	978179.60	29.79	29.15	29.12	29.09	29.06	29.03	29.00	28.97
100408	9 9.4 0	141 54.8 0	6.1	978206.96	978179.41	29.43	28.90	28.87	28.85	28.82	28.80	28.77	28.75
100409	9 9.2 0	141 55.3 0	6.7	978206.56	978179.32	29.31	28.73	28.70	28.68	28.65	28.62	28.59	28.56
100410	9 9.1 0	141 55.7 0	7.0	978206.60	978179.27	29.49	28.88	28.85	28.82	28.79	28.76	28.73	28.71
100411	9 9.0 0	141 56.2 0	7.6	978206.70	978179.23	29.82	29.16	29.13	29.10	29.07	29.04	29.01	28.97
100412	9 8.8 0	141 56.5 0	7.6	978206.71	978179.13	29.93	29.27	29.24	29.21	29.17	29.14	29.11	29.08
100413	9 8.7 0	141 57.1 0	6.7	978206.99	978179.08	29.98	29.40	29.37	29.34	29.31	29.28	29.25	29.23
100414	9 8.7 0	141 57.5 0	7.6	978206.93	978179.08	30.20	29.54	29.50	29.47	29.44	29.41	29.38	29.34
100415	9 8.6 0	141 57.9 0	7.3	978207.08	978179.04	30.30	29.66	29.63	29.60	29.57	29.54	29.51	29.48
100416	9 8.4 0	141 58.3 0	7.3	978207.16	978178.94	30.47	29.84	29.80	29.77	29.74	29.71	29.68	29.65
100417	9 8.6 0	141 58.8 0	7.0	978207.35	978179.04	30.47	29.87	29.84	29.81	29.78	29.75	29.72	29.69
100418	9 8.0 0	141 59.1 0	6.7	978206.89	978178.76	30.20	29.62	29.59	29.57	29.54	29.51	29.48	29.45
100429	9 9.9 0	141 53.7 0	6.7	978207.94	978179.65	30.36	29.78	29.75	29.72	29.69	29.67	29.64	29.61
100430	9 10.1 0	141 53.3 0	6.7	978208.41	978179.74	30.73	30.15	30.13	30.10	30.07	30.04	30.01	29.98
100431	9 10.2 0	141 52.8 0	6.7	978208.77	978179.79	31.06	30.47	30.44	30.41	30.39	30.36	30.33	30.30
100432	9 10.3 0	141 52.3 0	6.7	978209.15	978179.84	31.38	30.80	30.77	30.73	30.72	30.69	30.66	30.63
100433	9 10.3 0	141 51.9 0	7.0	978209.05	978179.84	31.37	30.76	30.73	30.71	30.68	30.65	30.62	30.59
100434	9 10.3 0	141 51.3 0	7.0	978208.62	978179.84	30.94	30.33	30.30	30.28	30.25	30.22	30.19	30.16
100435	9 10.3 0	141 50.8 0	7.0	978208.26	978179.84	30.58	29.97	29.95	29.92	29.89	29.86	29.83	29.80
100436	9 10.2 0	141 50.3 0	6.4	978207.85	978179.79	30.04	29.48	29.45	29.43	29.40	29.37	29.35	29.32
100437	9 9.8 0	141 49.1 0	7.3	978206.97	978179.60	29.63	28.99	28.96	28.93	28.90	28.87	28.84	28.81
100438	9 9.6 0	141 48.7 0	7.6	978206.12	978179.50	28.96	28.30	28.27	28.24	28.21	28.17	28.14	28.11
100439	9 9.6 0	141 48.2 0	6.1	978205.30	978179.50	27.68	27.15	27.12	27.10	27.07	27.04	27.02	26.99
100440	9 9.6 0	141 47.7 0	7.6	978203.94	978179.50	26.78	26.12	26.09	26.06	26.03	25.99	25.96	25.93
100441	9 9.5 0	141 47.2 0	6.4	978202.67	978179.46	25.19	24.63	24.61	24.58	24.55	24.53	24.50	24.47
100442	9 9.6 0	141 46.8 0	8.6	978201.00	978179.50	24.12	23.38	23.34	23.31	23.27	23.24	23.20	23.17
100443	9 9.6 0	141 46.3 0	8.8	978199.81	978179.50	23.02	22.26	22.22	22.19	22.15	22.11	22.08	22.04
100444	9 9.6 0	141 45.8 0	9.8	978198.02	978179.50	21.54	20.69	20.65	20.61	20.57	20.53	20.49	20.45
100445	9 9.5 0	141 45.4 0	8.2	978197.31	978179.46	20.38	19.67	19.64	19.60	19.57	19.53	19.50	19.47
100446	9 9.6 0	141 44.9 0	7.3	978196.58	978179.50	19.33	18.69	18.66	18.63	18.60	18.57	18.54	18.51
100448	9 10.2 0	141 44.2 0	9.8	978195.97	978179.79	19.21	18.36	18.32	18.27	18.23	18.19	18.15	18.11
100449	9 10.4 0	141 43.8 0	9.1	978195.87	978179.88	18.79	18.00	17.97	17.93	17.89	17.85	17.81	17.77
100450	9 10.5 0	141 43.4 0	10.4	978195.27	978179.93	18.56	17.65	17.60	17.56	17.52	17.47	17.43	17.39
100451	9 10.7 0	141 42.9 0	9.1	978195.16	978180.03	17.94	17.15	17.11	17.08	17.04	17.00	16.96	16.92
100452	9 10.9 0	141 42.4 0	7.0	978195.65	978180.12	17.69	17.08	17.05	17.03	17.00	16.97	16.94	16.91
100453	9 11.2 0	141 42.1 0	8.5	978195.15	978180.26	17.52	16.78	16.74	16.71	16.67	16.64	16.60	16.56
100454	9 11.4 0	141 41.6 0	7.9	978194.67	978180.36	16.75	16.06	16.03	16.00	15.97	15.93	15.90	15.87
100458	9 11.9 0	141 39.8 0	7.0	978194.46	978180.59	16.03	15.42	15.39	15.36	15.33	15.30	15.27	15.24
100460	9 12.1 0	141 38.9 0	6.7	978194.95	978180.69	16.33	15.75	15.72	15.69	15.67	15.64	15.61	15.58
100463	9 12.3 0	141 37.4 0	7.6	978194.68	978180.78	16.25	15.59	15.55	15.52	15.49	15.46	15.43	15.40
100464	9 12.2 0	141 36.9 0	8.2	978194.48	978180.74	16.27	15.56	15.53	15.49	15.46	15.42	15.39	15.36
100466	9 11.8 0	141 36.1 0	6.1	978195.10	978180.54	16.44	15.91	15.88	15.86	15.83	15.81	15.78	15.75
100468	9 11.7 0	141 35.2 0	6.4	978195.25	978180.50	16.73	16.17	16.14	16.12	16.09	16.06	16.04	16.01
100469	9 11.6 0	141 34.7 0	8.6	978196.13	978180.45	17.30	16.57	16.53	16.50	16.46	16.42	16.39	16.35
100470	9 11.4 0	141 34.3 0	7.9	978195.60	978180.36	17.68	16.99	16.96	16.93	16.90	16.86	16.83	16.80
100471	9 11.3 0	141 33.9 0	7.9	978196.05	978180.31	18.18	17.49	17.46	17.43	17.40	17.36	17.33	17.30
100472	9 11.1 0	141 33.4 0	7.6	978196.26	978180.21	18.39	17.74	17.70	17.67	17.64	17.61	17.58	17.54
100473	9 10.9 0	141 33.0 0	7.9	978196.43	978180.12	18.75	18.06	18.03	18.00	17.97	17.93	17.90	17.87
100474	9 10.7 0	141 32.6 0	7.6	978196.46	978180.03	18.78	18.12	18.09	18.06	18.03	17.99	17.96	17.93
100475	9 10.4 0	141 32.2 0	6.4	978196.22	978179.88	18.31	17.76	17.73	17.70	17.68	17.65	17.62	17.60
100476	9 10.3 0	141 31.8 0	6.7	978195.50	978179.84	17.73	17.15	17.12	17.09	17.06	17.04	17.01	16.98
100477	9 10.2 0	141 31.3 0	6.4	978195.28	978179.79	17.46	16.91	16.88	16.86	16.83	16.80	16.78	16.75
100478	9 9.8 0	141 31.1 0	6.4	978194.34	978179.60	16.72	16.16	16.14	16.11	16.08	16.06	16.03	16.00
100479	9 9.3 0	141 30.6 0	6.7	978193.83	978179.37	16.54	15.95	15.93	15.90	15.87	15.84	15.81	15.79
100480	9 9.3 0	141 30.3 0	6.7	978193.12	978179.37	15.82	15.24	15.21	15.19	15.16	15.13	15.10	15.07
100481	9 9.1 0	141 29.8 0	6.7	978192.49	978179.27	15.29	14.71	14.68	14.65	14.62	14.60	14.57	14.54
100482	9 8.8 0	141 29.4 0	7.0	978192.38	978179.13	15.41	14.81	14.78	14.75	14.72	14.69	14.66	14.63
100483	9 8.5 0	141 29.1 0	7.0	978191.98	978178.99	15.15	14.54	14.51	14.48	14.45	14.42	14.39	14.37
100484	9 8.2 0	141 28.6 0	7.0	978191.93	978178.88	15.24	14.63	14.61	14.58	14.55	14.52	14.49	14.46
100485	9 7.9 0	141 28.3 0	6.1	978192.14	978178.71	15.31	14.73	14.70	14.67	14.64	14.61	14.58	14.55
100486	9 7.6 0	141 27.9 0	6.1	978192.34	978178.57	15.66	15.13	15.10	15.08	15.05	15.02	15.00	14.97

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
100487	9 7.5 0	141 27.5 0	6.4	978192.94	978178.52	16.39	15.84	15.81	15.79	15.76	15.73	15.71	15.68
100488	9 6.9 0	141 27.2 0	5.5	978192.96	978178.24	16.42	15.84	15.92	15.90	15.88	15.85	15.83	15.81
100489	9 6.4 0	141 27.1 0	5.5	978192.25	978178.01	15.94	15.46	15.44	15.42	15.40	15.37	15.35	15.33
100490	9 6.1 0	141 26.6 0	6.7	978191.42	978177.87	15.62	15.04	15.02	14.99	14.96	14.93	14.90	14.88
100491	9 5.4 0	141 24.6 0	8.8	978191.85	978177.54	17.03	16.27	16.23	16.19	16.16	16.12	16.08	16.05
100492	9 5.7 0	141 24.9 0	8.5	978192.84	978177.68	17.79	17.05	17.02	16.98	16.94	16.91	16.87	16.84
100493	9 5.5 0	141 25.4 0	8.2	978191.93	978177.59	16.88	16.17	16.13	16.10	16.06	16.03	16.00	15.96
100497	8 55.8 0	141 57.8 0	11.3	978195.46	978173.09	25.86	24.88	24.83	24.78	24.74	24.69	24.64	24.59
100498	8 55.9 0	141 57.3 0	10.7	978195.33	978173.13	25.50	24.57	24.53	24.48	24.44	24.39	24.35	24.30
100499	8 56.1 0	141 56.9 0	10.4	978195.11	978173.22	25.10	24.20	24.15	24.11	24.06	24.02	23.98	23.93
100500	8 53.2 0	141 55.8 0	10.4	978192.29	978171.89	23.61	22.71	22.66	22.62	22.58	22.53	22.49	22.45
100501	8 53.6 0	141 55.9 0	10.4	978192.93	978172.08	24.07	23.16	23.12	23.08	23.03	22.99	22.95	22.90
100502	8 54.2 0	141 56.2 0	11.3	978193.47	978172.36	24.61	23.63	23.58	23.53	23.48	23.44	23.39	23.34
100503	8 54.9 0	141 56.2 0	7.0	978194.71	978172.68	24.19	23.58	23.55	23.53	23.50	23.47	23.44	23.41
100506	8 50.3 0	141 44.6 0	17.1	978190.31	978170.57	25.02	23.54	23.46	23.39	23.32	23.25	23.18	23.11
100507	8 50.6 0	141 44.4 0	16.6	978190.54	978170.71	24.93	23.49	23.43	23.36	23.29	23.22	23.15	23.08
100508	8 51.1 0	141 44.2 0	16.5	978190.35	978170.94	24.51	23.08	23.01	22.94	22.87	22.80	22.73	22.66
100509	8 50.7 0	141 43.6 0	17.1	978189.93	978170.76	24.46	22.97	22.90	22.83	22.76	22.69	22.62	22.54
100510	8 50.4 0	141 43.4 0	17.4	978189.56	978170.62	24.31	22.80	22.73	22.66	22.58	22.51	22.44	22.37
100522	8 50.1 0	141 36.7 0	8.8	978185.83	978170.48	18.07	17.30	17.27	17.23	17.19	17.16	17.12	17.08
100541	8 53.2 0	141 36.6 0	10.1	978186.11	978171.89	17.34	16.46	16.42	16.38	16.33	16.29	16.25	16.21
100542	8 53.7 0	141 37.1 0	10.7	978186.40	978172.12	17.58	16.65	16.61	16.56	16.52	16.47	16.43	16.38
100545	8 52.7 0	141 38.2 0	14.3	978186.62	978171.67	19.36	18.12	18.06	18.00	17.94	17.88	17.82	17.76
100546	8 52.4 0	141 37.9 0	12.8	978186.35	978171.53	18.77	17.66	17.61	17.56	17.50	17.45	17.39	17.34
100549	8 51.9 0	141 37.3 0	19.8	978186.28	978171.30	21.09	19.37	19.29	19.21	19.12	19.04	18.96	18.87
100553	8 51.6 0	141 36.8 0	11.3	978186.09	978171.17	18.41	17.43	17.39	17.34	17.29	17.24	17.20	17.15
100554	8 51.4 0	141 36.4 0	8.2	978186.36	978171.07	17.82	17.11	17.07	17.04	17.01	16.97	16.94	16.90
100555	8 51.0 0	141 35.8 0	9.1	978185.44	978170.89	17.36	16.57	16.53	16.49	16.46	16.42	16.38	16.34
100558	8 51.6 0	141 35.5 0	8.2	978185.25	978171.17	16.62	15.91	15.87	15.84	15.80	15.77	15.73	15.70
100559	8 50.3 0	141 35.2 0	7.9	978184.45	978170.57	16.32	15.63	15.60	15.56	15.53	15.50	15.47	15.43
100560	8 50.0 0	141 34.8 0	8.2	978183.86	978170.44	15.96	15.25	15.21	15.18	15.14	15.11	15.07	15.04
100561	8 49.7 0	141 34.5 0	8.2	978183.73	978170.30	15.96	15.25	15.22	15.18	15.15	15.11	15.08	15.04
100562	8 49.3 0	141 34.3 0	8.5	978183.53	978170.12	16.04	15.30	15.27	15.23	15.19	15.16	15.12	15.09
100563	8 49.1 0	141 34.1 0	9.8	978183.16	978170.03	16.16	15.31	15.27	15.23	15.19	15.15	15.10	15.06
100564	8 48.7 0	141 33.8 0	10.4	978182.69	978169.85	16.05	15.15	15.11	15.07	15.02	14.98	14.93	14.89
100568	8 49.1 0	141 35.1 0	9.8	978183.77	978170.03	16.77	15.92	15.88	15.84	15.80	15.76	15.72	15.68
100569	8 49.4 0	141 34.7 0	9.1	978183.67	978170.16	16.32	15.53	15.49	15.45	15.41	15.37	15.34	15.30
100576	8 12.6 0	141 33.8 0	14.9	978160.37	978164.01	10.96	9.66	9.60	9.54	9.48	9.41	9.35	9.29
100577	8 12.2 0	141 33.8 0	9.4	978161.13	978153.84	10.19	9.37	9.33	9.29	9.25	9.21	9.18	9.14
100579	8 11.2 0	141 33.9 0	9.1	978161.18	978153.42	10.57	9.78	9.74	9.70	9.66	9.62	9.59	9.55
100580	8 10.9 0	141 34.2 0	7.9	978121.38	978153.30	-29.48	-30.16	-30.20	-30.23	-30.26	-30.29	-30.33	-30.36
100581	8 10.4 0	141 34.5 0	8.5	978160.67	978153.08	10.21	9.47	9.44	9.40	9.37	9.33	9.30	9.26
100582	8 10.2 0	141 35.1 0	11.3	978159.80	978153.00	10.29	9.30	9.26	9.21	9.16	9.12	9.07	9.02
100583	8 10.0 0	141 35.2 0	18.6	978157.54	978152.92	10.37	8.75	8.68	8.60	8.52	8.44	8.36	8.29
100584	8 9.6 0	141 35.5 0	21.9	978156.68	978152.75	10.70	8.80	8.70	8.61	8.52	8.43	8.34	8.24
100585	8 9.2 0	141 35.8 0	22.6	978156.40	978152.58	10.80	8.84	8.74	8.65	8.55	8.46	8.36	8.27
100595	8 18.8 0	141 47.6 0	15.8	978170.59	978156.65	18.82	17.45	17.38	17.31	17.25	17.18	17.11	17.05
100596	8 18.4 0	141 48.1 0	12.5	978171.74	978156.48	19.12	18.03	17.98	17.93	17.88	17.82	17.77	17.72
100597	8 18.1 0	141 48.3 0	14.6	978171.98	978156.36	20.13	18.87	18.81	18.74	18.68	18.62	18.56	18.50
100598	8 17.9 0	141 48.8 0	14.6	978172.08	978156.27	20.32	19.05	18.99	18.93	18.87	18.81	18.75	18.69
100599	8 17.8 0	141 47.3 0	14.3	978172.32	978156.23	20.50	19.26	19.20	19.14	19.08	19.02	18.96	18.90
100600	8 17.3 0	141 47.6 0	13.7	978172.57	978156.01	20.79	19.60	19.54	19.48	19.42	19.37	19.31	19.25
100654	8 50.4 0	142 1.7 0	15.8	978183.46	978170.62	17.72	16.35	16.28	16.22	16.15	16.08	16.02	15.95
100657	8 49.8 0	142 0.3 0	17.1	978183.27	978170.35	18.21	16.72	16.65	16.58	16.51	16.44	16.37	16.29
100658	8 49.7 0	141 59.4 0	18.0	978182.99	978170.30	18.25	16.69	16.61	16.54	16.46	16.39	16.31	16.24
100659	8 49.5 0	141 59.1 0	18.6	978182.87	978170.21	18.40	16.79	16.71	16.63	16.55	16.48	16.40	16.32
100660	8 49.4 0	141 58.5 0	19.2	978182.83	978170.16	18.60	16.93	16.85	16.77	16.69	16.61	16.53	16.45
100661	8 49.2 0	141 58.1 0	19.2	978182.94	978170.07	18.80	17.13	17.05	16.97	16.89	16.81	16.73	16.65
100662	8 49.0 0	141 57.6 0	19.5	978182.98	978169.98	19.02	17.33	17.25	17.16	17.08	17.00	16.92	16.84
100663	8 48.8 0	141 57.2 0	19.2	978183.19	978169.89	19.23	17.56	17.48	17.40	17.32	17.24	17.16	17.08
100664	8 48.6 0	141 56.7 0	20.1	978183.37	978169.80	19.77	18.03	17.95	17.86	17.78	17.69	17.61	17.52
100665	8 48.5 0	141 56.2 0	21.3	978183.48	978169.76	20.30	18.45	18.36	18.27	18.19	18.10	18.01	17.92
100666	8 48.3 0	141 55.8 0	21.3	978183.83	978169.67	20.74	18.89	18.81	18.72	18.63	18.54	18.45	18.36
100667	8 48.1 0	141 55.3 0	20.4	978184.59	978169.58	21.31	19.54	19.46	19.37	19.29	19.20	19.12	19.03
100669	8 47.9 0	141 54.9 0	12.8	978187.20	978169.48	21.67	20.56	20.51	20.45	20.40	20.35	20.29	20.24
100670	8 36.1 0	141 49.2 0	32.6	978181.15	978164.20	27.02	24.19	24.05	23.92	23.78	23.64	23.51	23.37
100671	8 35.7 0	141 48.8 0	32.6	978180.66	978164.02	26.70	23.88	23.74	23.60	23.47	23.33	23.19	23.06
100672	8 35.4 0	141 48.4 0	32.6	978180.22	978163.88	26.40	23.57	23.44	23.30	23.16	23.03	22.89	22.75
100673	8 35.2 0	141 47.9 0	32.3	978180.39	978163.80	26.56	23.76	23.63	23.49	23.35	23.22	23.08	22.95
100674	8 34.8 0	141 47.6 0	30.5	978180.52	978163.62	26.32	23.67	23.55	23.42	23.29	23.16	23.04	22.91

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2, 07	B2, 17	B2, 27	B2, 37	B2, 47	B2, 57	B2, 67
100675	8 34.6	0 141 47.2	0 31.7	978179.79	978163.53	26.05	23.30	23.16	23.03	22.90	22.77	22.63	22.50
100676	8 34.3	0 141 46.8	0 31.7	978179.16	978163.40	25.55	22.80	22.66	22.53	22.40	22.27	22.13	22.00
100677	8 33.9	0 141 46.5	0 29.6	978179.06	978163.23	24.98	22.41	22.28	22.16	22.04	21.91	21.79	21.66
100678	8 33.5	0 141 46.1	0 29.3	978178.11	978163.05	24.11	21.57	21.44	21.32	21.20	21.08	20.95	20.83
100679	8 33.2	0 141 45.6	0 30.5	978176.90	978162.92	23.40	20.76	20.63	20.50	20.37	20.25	20.12	19.99
100681	8 32.5	0 141 45.0	0 31.1	978175.38	978162.61	22.37	19.68	19.55	19.42	19.29	19.16	19.03	18.90
100682	8 32.2	0 141 44.6	0 32.0	978174.27	978162.48	21.68	18.90	18.77	18.63	18.50	18.36	18.23	18.10
100683	8 31.9	0 141 44.2	0 18.0	978176.55	978162.35	19.76	18.20	18.12	18.05	17.97	17.90	17.82	17.75
100684	8 31.6	0 141 43.8	0 17.1	978175.97	978162.21	19.04	17.56	17.48	17.41	17.34	17.27	17.20	17.13
100685	8 31.4	0 141 43.5	0 19.2	978174.62	978162.12	18.43	16.76	16.68	16.60	16.52	16.44	16.36	16.28
100686	8 31.1	0 141 43.2	0 24.7	978172.15	978161.99	17.79	15.64	15.54	15.44	15.33	15.23	15.12	15.02
100687	8 30.7	0 141 42.8	0 29.3	978170.37	978161.81	17.60	15.06	14.94	14.81	14.69	14.57	14.45	14.32
100688	8 30.4	0 141 42.4	0 26.5	978170.45	978161.69	16.95	14.65	14.54	14.43	14.32	14.21	14.10	13.98
100689	8 30.1	0 141 42.1	0 32.9	978168.33	978161.55	16.94	14.08	13.95	13.81	13.67	13.53	13.39	13.26
100690	8 29.7	0 141 41.7	0 31.7	978167.81	978161.38	16.22	13.47	13.34	13.21	13.07	12.94	12.81	12.68
100691	8 29.4	0 141 41.3	0 31.4	978167.11	978161.25	15.56	12.83	12.70	12.57	12.44	12.31	12.18	12.05
100692	8 29.2	0 141 40.9	0 29.9	978166.44	978161.16	14.51	11.92	11.79	11.67	11.54	11.42	11.29	11.17
100693	8 28.8	0 141 40.6	0 28.3	978165.90	978160.98	13.66	11.20	11.08	10.96	10.85	10.73	10.61	10.49
100720	8 16.2	0 141 38.6	0 35.1	978156.92	978155.55	12.21	9.17	9.02	8.87	8.72	8.58	8.43	8.28
100721	8 16.1	0 141 38.2	0 34.7	978156.81	978155.50	12.02	9.01	8.87	8.72	8.58	8.43	8.29	8.14
100722	8 15.8	0 141 37.8	0 34.7	978156.63	978155.37	11.97	8.96	8.82	8.67	8.53	8.38	8.24	8.09
100723	8 15.6	0 141 37.3	0 34.7	978156.56	978155.29	11.98	8.97	8.83	8.68	8.54	8.39	8.25	8.10
100724	8 15.4	0 141 36.9	0 36.3	978156.12	978155.20	12.12	8.97	8.82	8.67	8.52	8.36	8.21	8.06
100725	8 15.2	0 141 36.4	0 36.3	978156.25	978155.12	12.34	9.19	9.04	8.89	8.73	8.58	8.43	8.28
100726	8 15.0	0 141 35.9	0 32.6	978157.11	978155.03	12.14	9.32	9.18	9.04	8.91	8.77	8.63	8.50
100727	8 14.7	0 141 35.5	0 34.1	978156.84	978154.91	12.46	9.51	9.36	9.22	9.08	8.93	8.79	8.65
100728	8 14.5	0 141 35.0	0 29.6	978158.12	978154.82	12.44	9.87	9.75	9.63	9.50	9.38	9.25	9.13
100729	8 14.3	0 141 34.6	0 27.4	978158.85	978154.74	12.57	10.20	10.08	9.97	9.85	9.74	9.62	9.51
100731	8 29.5	0 141 33.4	0 20.4	978169.83	978161.29	14.84	13.07	12.98	12.90	12.81	12.72	12.64	12.55
100732	8 29.2	0 141 33.8	0 24.7	978169.31	978161.16	15.78	13.63	13.53	13.43	13.32	13.22	13.12	13.01
100733	8 26.9	0 141 34.1	0 23.8	978166.98	978160.16	14.17	12.11	12.01	11.91	11.81	11.71	11.61	11.51
100734	8 26.5	0 141 34.3	0 23.8	978166.25	978159.98	13.62	11.56	11.46	11.36	11.26	11.16	11.06	10.96
100735	8 26.1	0 141 34.8	0 19.8	978166.14	978159.81	12.44	10.72	10.64	10.56	10.47	10.39	10.31	10.23
100736	8 25.7	0 141 35.1	0 20.7	978165.41	978159.63	12.16	10.37	10.28	10.19	10.11	10.02	9.93	9.85
100737	8 25.4	0 141 35.3	0 22.6	978164.51	978159.50	11.98	10.02	9.93	9.83	9.74	9.64	9.55	9.46
100738	8 25.1	0 141 35.7	0 28.0	978162.57	978159.37	11.84	9.41	9.29	9.18	9.06	8.94	8.82	8.71
100739	8 24.6	0 141 36.1	0 27.7	978162.49	978159.15	11.89	9.49	9.37	9.26	9.14	9.02	8.91	8.79
100740	8 24.3	0 141 36.4	0 27.4	978162.18	978159.03	11.62	9.24	9.13	9.01	8.90	8.78	8.67	8.55
100741	8 23.9	0 141 36.7	0 28.3	978161.70	978158.86	11.59	9.13	9.01	8.89	8.78	8.66	8.54	8.42
100742	8 23.6	0 141 37.1	0 18.0	978163.96	978158.73	10.79	9.23	9.16	9.08	9.01	8.93	8.85	8.78
100743	8 23.2	0 141 37.3	0 24.1	978162.99	978158.55	11.88	9.79	9.69	9.59	9.49	9.39	9.29	9.19
100744	8 22.8	0 141 37.7	0 27.1	978162.24	978158.38	12.23	9.88	9.77	9.65	9.54	9.43	9.31	9.20
100745	8 22.5	0 141 38.0	0 29.3	978161.60	978158.25	12.40	9.86	9.73	9.61	9.49	9.37	9.24	9.12
100746	8 22.1	0 141 38.3	0 30.5	978161.36	978158.07	12.71	10.06	9.93	9.81	9.68	9.55	9.42	9.29
100747	8 21.8	0 141 38.6	0 30.2	978161.55	978157.95	12.93	10.31	10.18	10.05	9.93	9.80	9.67	9.55
100748	8 21.4	0 141 38.8	0 32.0	978161.38	978157.78	13.48	10.71	10.57	10.44	10.31	10.17	10.04	9.90
100749	8 20.9	0 141 39.0	0 29.6	978161.83	978157.56	13.41	10.85	10.72	10.60	10.47	10.35	10.23	10.10
100750	8 20.4	0 141 39.2	0 28.7	978161.81	978157.34	13.33	10.84	10.72	10.60	10.48	10.36	10.24	10.12
100751	8 20.1	0 141 39.3	0 32.6	978160.73	978157.21	13.58	10.75	10.62	10.48	10.34	10.21	10.07	9.93
100752	8 19.6	0 141 39.6	0 32.9	978160.33	978157.00	13.49	10.63	10.50	10.36	10.22	10.08	9.94	9.81
100753	8 19.1	0 141 39.7	0 33.8	978159.87	978156.78	13.52	10.59	10.45	10.31	10.17	10.02	9.88	9.74
100754	8 18.8	0 141 40.1	0 32.9	978160.20	978156.65	13.71	10.85	10.72	10.58	10.44	10.30	10.16	10.03
100755	8 18.2	0 141 40.3	0 31.1	978160.36	978156.40	13.57	10.87	10.74	10.61	10.48	10.35	10.22	10.09
100756	8 17.8	0 141 40.4	0 33.2	978159.83	978156.23	13.85	10.97	10.83	10.69	10.55	10.41	10.28	10.14
100757	8 17.3	0 141 40.6	0 30.2	978160.26	978156.01	13.57	10.95	10.82	10.70	10.57	10.44	10.32	10.19
101000	8 40.9	0 141 51.3	0 30.8	978187.78	978166.33	30.96	28.29	28.16	28.03	27.90	27.77	27.64	27.51
101001	8 40.6	0 141 51.0	0 31.4	978187.45	978166.20	30.95	28.22	28.09	27.96	27.83	27.69	27.56	27.43
101002	8 40.3	0 141 50.6	0 31.1	978187.04	978166.06	30.58	27.88	27.75	27.62	27.49	27.36	27.23	27.10
101003	8 40.1	0 141 50.2	0 27.4	978187.52	978165.98	30.00	27.63	27.51	27.40	27.28	27.17	27.05	26.94
101004	8 39.7	0 141 49.5	0 27.7	978186.50	978165.80	29.25	26.85	26.73	26.62	26.50	26.39	26.27	26.15
101005	8 39.7	0 141 49.1	0 32.6	978185.99	978165.80	30.26	27.43	27.29	27.16	27.02	26.88	26.75	26.61
101006	8 39.9	0 141 48.6	0 31.7	978185.92	978165.89	29.82	27.07	26.94	26.80	26.67	26.54	26.41	26.27
101007	8 40.3	0 141 48.0	0 31.7	978186.19	978166.06	29.91	27.16	27.03	26.90	26.77	26.63	26.50	26.37
101008	8 40.2	0 141 47.6	0 30.5	978186.07	978166.02	29.46	26.82	26.69	26.56	26.44	26.31	26.18	26.05
101009	8 40.3	0 141 47.2	0 32.3	978185.65	978166.06	29.56	26.76	26.62	26.49	26.35	26.22	26.08	25.94
101010	8 40.4	0 141 46.7	0 32.0	978185.26	978166.11	29.03	26.25	26.12	25.98	25.85	25.71	25.58	25.45
101011	8 40.5	0 141 46.2	0 32.3	978184.76	978166.15	28.58	25.78	25.64	25.51	25.37	25.23	25.10	24.96
101012	8 40.5	0 141 45.7	0 33.5	978184.26	978166.15	28.45	25.54	25.40	25.26	25.12	24.98	24.84	24.70
101013	8 40.4	0 141 45.2	0 33.2	978183.21	978166.11	27.35	24.47	24.33	24.19	24.05	23.91	23.77	23.63
101014	8 40.5	0 141 44.8	0 34.4	978182.52	978166.15	26.99	24.00	23.86	23.72	23.57	23.43	23.28	23.14



Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
101015	8 40.6	0 141 44.4	0 34.4	978181.63	978166.20	26.05	23.07	22.92	22.78	22.63	22.49	22.35	22.20
101016	8 40.5	0 141 43.9	0 31.4	978181.40	978166.15	24.94	22.22	22.09	21.95	21.82	21.69	21.56	21.43
101017	8 40.4	0 141 43.4	0 25.9	978181.70	978166.11	23.59	21.34	21.23	21.12	21.01	20.90	20.80	20.69
101018	8 40.4	0 141 43.0	0 24.7	978181.10	978166.11	22.61	20.47	20.37	20.26	20.16	20.06	19.95	19.85
101019	8 40.4	0 141 42.5	0 15.5	978182.17	978166.11	20.84	19.50	19.43	19.37	19.30	19.24	19.17	19.11
101020	8 40.3	0 141 42.1	0 25.6	978179.12	978166.06	20.96	18.74	18.63	18.53	18.42	18.31	18.20	18.10
101021	8 40.4	0 141 41.6	0 16.5	978180.74	978166.11	19.72	18.29	18.22	18.15	18.08	18.01	17.95	17.88
101022	8 40.5	0 141 41.2	0 17.7	978180.05	978166.15	19.36	17.82	17.75	17.68	17.60	17.53	17.45	17.38
101023	8 40.9	0 141 40.7	0 25.3	978178.29	978166.33	19.77	17.58	17.47	17.37	17.26	17.15	17.05	16.94
101024	8 41.2	0 141 40.3	0 15.5	978180.43	978166.47	18.75	17.41	17.34	17.28	17.21	17.15	17.08	17.02
101025	8 41.4	0 141 39.9	0 21.9	978178.71	978166.56	18.91	17.01	16.92	16.83	16.74	16.65	16.56	16.46
101026	8 41.8	0 141 39.7	0 9.8	978181.40	978166.74	17.69	16.84	16.80	16.76	16.72	16.68	16.64	16.59
101037	8 39.3	0 142 9.2	0 31.4	978182.11	978165.62	26.19	23.46	23.33	23.20	23.07	22.94	22.81	22.67
101038	8 39.7	0 142 9.4	0 31.4	978182.13	978165.80	26.03	23.30	23.17	23.04	22.91	22.78	22.65	22.51
101039	8 40.3	0 142 9.9	0 31.4	978181.99	978166.06	25.62	22.90	22.77	22.63	22.50	22.37	22.24	22.11
101040	8 40.5	0 142 10.3	0 28.7	978181.61	978166.15	24.32	21.83	21.71	21.59	21.47	21.35	21.23	21.11
101041	8 40.7	0 142 10.8	0 26.2	978183.16	978166.25	25.00	22.73	22.62	22.51	22.40	22.29	22.18	22.07
101042	8 41.2	0 142 11.1	0 25.3	978183.17	978166.47	24.52	22.32	22.21	22.11	22.00	21.90	21.79	21.68
101043	8 41.5	0 142 10.9	0 25.9	978182.30	978166.60	23.70	21.45	21.34	21.23	21.12	21.01	20.91	20.80
101044	8 41.9	0 142 10.6	0 22.3	978182.46	978166.78	22.56	20.62	20.53	20.44	20.34	20.25	20.16	20.06
101045	8 42.3	0 142 10.5	0 28.3	978180.55	978166.96	22.32	19.87	19.75	19.63	19.51	19.39	19.28	19.16
101046	8 42.8	0 142 10.6	0 21.9	978181.51	978167.19	21.09	19.19	19.09	19.00	18.91	18.82	18.73	18.64
101047	8 43.3	0 142 10.8	0 26.5	978179.96	978167.41	20.73	18.44	18.32	18.21	18.10	17.99	17.88	17.77
101049	8 44.0	0 142 11.3	0 32.0	978178.75	978167.73	20.91	18.13	18.00	17.86	17.73	17.59	17.46	17.33
101050	8 44.3	0 142 11.6	0 31.7	978178.61	978167.86	20.54	17.79	17.66	17.53	17.39	17.26	17.13	17.00
101051	8 44.6	0 142 12.1	0 32.3	978178.74	978167.99	20.72	17.92	17.78	17.65	17.51	17.38	17.24	17.10
101052	8 44.9	0 142 12.4	0 32.3	978178.94	978168.13	20.79	17.98	17.85	17.71	17.58	17.44	17.31	17.17
101053	8 45.2	0 142 12.8	0 32.3	978179.62	978168.27	21.33	18.53	18.39	18.26	18.12	17.98	17.85	17.71
101054	8 45.5	0 142 13.2	0 33.5	978179.76	978168.40	21.71	18.80	18.66	18.52	18.38	18.24	18.10	17.96
101055	8 45.8	0 142 13.6	0 31.4	978181.05	978168.53	22.21	19.49	19.36	19.22	19.09	18.96	18.83	18.70
101056	8 46.1	0 142 13.9	0 30.8	978182.00	978168.67	22.84	20.17	20.04	19.91	19.78	19.65	19.52	19.39
101057	8 46.4	0 142 14.3	0 30.8	978183.17	978168.81	23.87	21.20	21.07	20.94	20.82	20.69	20.56	20.43
101058	8 46.7	0 142 14.6	0 29.0	978184.50	978168.94	24.51	22.00	21.87	21.75	21.63	21.51	21.39	21.27
101059	8 47.2	0 142 14.9	0 29.0	978185.39	978169.17	25.18	22.66	22.54	22.42	22.30	22.17	22.05	21.93
101060	8 47.3	0 142 15.3	0 31.4	978185.50	978169.21	25.98	23.26	23.13	23.00	22.87	22.73	22.60	22.47
101061	8 47.7	0 142 15.6	0 29.9	978186.38	978169.39	26.22	23.62	23.50	23.37	23.25	23.12	23.00	22.87
101062	8 48.1	0 142 15.8	0 23.8	978188.70	978169.58	26.47	24.41	24.31	24.21	24.11	24.01	23.91	23.81
101063	8 48.4	0 142 16.2	0 29.3	978188.41	978169.71	27.74	25.20	25.08	24.95	24.83	24.71	24.59	24.46
101064	8 48.9	0 142 16.5	0 32.9	978188.41	978169.93	28.63	25.78	25.64	25.50	25.37	25.23	25.09	24.95
101065	8 49.1	0 142 16.9	0 39.3	978186.89	978170.03	29.00	25.59	25.42	25.26	25.09	24.93	24.76	24.60
101066	8 49.3	0 142 17.3	0 43.6	978185.93	978170.12	29.28	25.49	25.31	25.13	24.95	24.76	24.58	24.40
101067	8 49.8	0 142 17.6	0 44.5	978187.39	978170.35	30.78	26.92	26.73	26.55	26.36	26.17	25.99	25.80
101068	8 50.2	0 142 17.6	0 31.7	978190.31	978170.53	29.67	26.82	26.69	26.56	26.42	26.29	26.16	26.02
101069	8 50.6	0 142 17.5	0 28.0	978191.48	978170.71	29.41	26.99	26.87	26.75	26.63	26.52	26.40	26.28
101070	8 51.1	0 142 17.4	0 25.6	978192.50	978170.94	29.47	27.25	27.14	27.03	26.93	26.82	26.71	26.60
101071	8 51.5	0 142 17.5	0 25.3	978193.03	978171.12	29.72	27.53	27.42	27.32	27.21	27.10	27.00	26.89
101072	8 52.1	0 142 17.6	0 22.6	978194.04	978171.39	29.63	27.66	27.57	27.47	27.38	27.29	27.19	27.10
101073	8 52.4	0 142 17.6	0 25.3	978193.44	978171.53	29.72	27.53	27.42	27.32	27.21	27.10	27.00	26.89
101074	8 52.9	0 142 17.6	0 25.9	978193.30	978171.76	29.54	27.29	27.18	27.07	26.96	26.85	26.75	26.64
101075	8 53.4	0 142 17.5	0 25.0	978193.35	978171.99	29.08	26.91	26.81	26.70	26.60	26.49	26.39	26.28
101076	8 53.8	0 142 17.2	0 24.4	978193.01	978172.17	28.37	26.26	26.16	26.05	25.95	25.85	25.75	25.64
101077	8 54.1	0 142 16.9	0 19.5	978193.25	978172.31	26.96	25.27	25.19	25.11	25.03	24.95	24.86	24.78
101078	8 54.4	0 142 16.6	0 22.3	978192.58	978172.45	27.02	25.08	24.99	24.90	24.80	24.71	24.62	24.52
101079	8 54.9	0 142 16.3	0 24.1	978193.96	978172.68	28.72	26.63	26.53	26.43	26.33	26.23	26.13	26.03
101080	8 55.2	0 142 16.1	0 22.6	978197.40	978172.81	31.57	29.61	29.51	29.42	29.32	29.23	29.13	29.04
101081	8 55.3	0 142 15.7	0 21.0	978200.11	978172.86	33.74	31.92	31.83	31.74	31.65	31.56	31.48	31.39
101082	8 55.7	0 142 15.3	0 21.3	978201.63	978173.04	35.17	33.32	33.23	33.14	33.05	32.96	32.87	32.78
101083	8 56.2	0 142 15.1	0 21.3	978202.53	978173.27	35.84	33.99	33.90	33.81	33.72	33.63	33.54	33.45
101084	8 56.5	0 142 14.9	0 21.0	978202.75	978173.41	35.82	34.00	33.91	33.82	33.73	33.65	33.56	33.47
101085	8 56.9	0 142 14.6	0 20.4	978202.28	978173.59	34.98	33.21	33.13	33.04	32.96	32.87	32.79	32.70
101086	8 57.0	0 142 14.3	0 12.2	978202.78	978173.64	32.91	31.85	31.80	31.75	31.69	31.64	31.59	31.54
101090	8 44.6	0 141 38.7	0 19.8	978181.06	978167.99	19.18	17.46	17.38	17.30	17.21	17.13	17.05	16.96
101091	8 45.1	0 141 38.8	0 21.9	978180.56	978168.22	19.11	17.21	17.11	17.02	16.93	16.84	16.75	16.65
101092	8 45.4	0 141 38.4	0 16.5	978181.77	978168.35	18.51	17.08	17.01	16.94	16.87	16.80	16.73	16.67
101093	8 44.9	0 141 38.3	0 15.2	978182.08	978168.13	18.64	17.33	17.26	17.20	17.13	17.07	17.01	16.94
101094	8 46.3	0 141 38.1	0 13.4	978182.17	978168.76	17.55	16.38	16.33	16.27	16.22	16.16	16.10	16.05
101095	8 46.7	0 141 37.9	0 13.4	978182.18	978168.94	17.37	16.21	16.16	16.10	16.04	15.99	15.93	15.88
101096	8 47.2	0 141 37.8	0 12.2	978182.77	978169.17	17.37	16.31	16.26	16.21	16.16	16.11	16.06	16.01
101097	8 47.6	0 141 38.8	0 13.7	978182.96	978169.35	17.84	16.66	16.60	16.54	16.48	16.43	16.37	16.31
101098	8 48.0	0 141 38.2	0 15.5	978183.03	978169.53	18.29	16.94	16.88	16.81	16.75	16.68	16.62	16.55

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
101099	8 48.4 0	141 38.3 0	14.3	978183.53	978169.71	18.23	16.99	16.93	16.87	16.81	16.75	16.69	16.63
101100	8 48.9 0	141 38.3 0	10.1	978184.96	978169.93	18.14	17.26	17.22	17.18	17.14	17.10	17.05	17.01
101104	8 49.3 0	141 51.9 0	13.1	978190.59	978170.12	24.52	23.38	23.33	23.27	23.23	23.16	23.11	23.05
101105	8 49.2 0	141 51.4 0	17.0	978190.21	978170.07	25.39	23.91	23.84	23.77	23.70	23.63	23.56	23.48
101106	8 49.2 0	141 51.0 0	17.3	978190.59	978170.07	25.86	24.36	24.29	24.21	24.14	24.07	24.00	23.92
101107	8 48.8 0	141 50.5 0	17.6	978190.59	978169.89	26.13	24.61	24.53	24.46	24.38	24.31	24.24	24.16
101108	8 48.7 0	141 49.5 0	18.0	978190.82	978169.85	26.53	24.97	24.89	24.82	24.74	24.67	24.59	24.52
101109	8 48.6 0	141 49.1 0	15.7	978191.48	978169.80	26.52	25.16	25.10	25.03	24.96	24.90	24.83	24.77
101110	8 48.5 0	141 48.6 0	17.0	978191.10	978169.76	26.59	25.12	25.05	24.98	24.91	24.83	24.76	24.69
101111	8 48.6 0	141 48.2 0	14.4	978191.57	978169.80	26.21	24.96	24.90	24.84	24.78	24.72	24.66	24.60
101112	8 48.6 0	141 47.6 0	15.9	978190.94	978169.80	26.05	24.67	24.60	24.53	24.47	24.40	24.33	24.27
101113	8 48.4 0	141 47.2 0	17.0	978190.56	978169.71	26.10	24.62	24.55	24.48	24.41	24.34	24.27	24.20
101114	8 48.4 0	141 46.7 0	16.8	978190.54	978169.71	26.05	24.58	24.51	24.44	24.37	24.30	24.23	24.16
101115	8 48.5 0	141 46.2 0	17.2	978190.36	978169.76	25.92	24.43	24.35	24.28	24.21	24.14	24.07	23.99
101116	8 48.6 0	141 45.8 0	16.9	978190.04	978169.80	25.46	23.99	23.92	23.85	23.78	23.71	23.64	23.57
101117	8 48.8 0	141 45.3 0	18.6	978189.91	978169.89	25.76	24.14	24.07	23.99	23.91	23.83	23.75	23.68
101118	8 48.9 0	141 44.8 0	18.0	978190.12	978169.93	25.74	24.18	24.11	24.03	23.95	23.88	23.80	23.73
101119	8 49.1 0	141 44.4 0	17.7	978189.93	978170.03	25.37	23.84	23.76	23.69	23.61	23.54	23.46	23.39
101120	8 49.2 0	141 43.9 0	17.4	978189.73	978170.07	25.03	23.52	23.44	23.37	23.30	23.23	23.15	23.08
101121	8 49.5 0	141 43.6 0	2.0	978189.60	978170.21	24.39	22.99	22.92	22.85	22.79	22.72	22.65	22.58
101122	8 49.7 0	141 43.2 0	16.8	978189.23	978170.30	24.12	22.66	22.59	22.52	22.45	22.38	22.31	22.24
101123	8 50.1 0	141 42.8 0	14.6	978189.59	978170.48	23.62	22.35	22.29	22.23	22.17	22.11	22.04	21.98
101124	8 50.2 0	141 49.6 0	16.5	978188.83	978170.53	23.39	21.96	21.89	21.82	21.76	21.69	21.62	21.55
101125	8 50.0 0	141 42.3 0	17.1	978188.20	978170.44	23.05	21.56	21.49	21.42	21.35	21.28	21.21	21.13
101126	8 49.7 0	141 42.0 0	17.7	978187.43	978170.30	22.60	21.06	20.99	20.91	20.84	20.77	20.69	20.62
101127	8 49.7 0	141 41.4 0	18.0	978186.84	978170.30	22.10	20.54	20.46	20.39	20.31	20.24	20.16	20.09
101128	8 49.9 0	141 40.9 0	16.2	978186.75	978170.39	21.36	19.95	19.89	19.82	19.75	19.68	19.61	19.55
101129	8 50.1 0	141 40.5 0	12.5	978187.38	978170.48	20.76	19.67	19.62	19.57	19.52	19.46	19.41	19.36
101130	8 50.2 0	141 40.0 0	11.0	978187.47	978170.53	20.34	19.38	19.34	19.29	19.24	19.20	19.15	19.11
101131	8 50.3 0	141 39.4 0	11.6	978187.21	978170.57	20.22	19.21	19.16	19.12	19.07	19.02	18.97	18.92
101132	8 50.3 0	141 39.0 0	13.7	978186.32	978170.57	19.98	18.79	18.73	18.67	18.62	18.56	18.50	18.44
101133	8 50.4 0	141 38.5 0	12.2	978186.73	978170.62	19.88	18.82	18.77	18.71	18.66	18.61	18.56	18.51
101134	8 50.7 0	141 38.8 0	14.9	978186.60	978170.76	20.45	19.15	19.09	19.03	18.97	18.90	18.84	18.78
101135	8 51.1 0	141 39.1 0	15.2	978186.92	978170.94	20.68	19.36	19.29	19.23	19.17	19.10	19.04	18.97
101136	8 51.4 0	141 39.6 0	17.4	978186.84	978171.07	21.14	19.63	19.56	19.49	19.41	19.34	19.27	19.19
101137	8 51.8 0	141 39.8 0	17.1	978187.12	978171.26	21.14	19.66	19.59	19.52	19.45	19.37	19.30	19.23
101138	8 52.2 0	141 40.1 0	18.0	978187.29	978171.44	21.41	19.86	19.77	19.70	19.62	19.55	19.47	19.40
101139	8 52.5 0	141 40.4 0	16.5	978188.23	978171.58	21.75	20.31	20.25	20.18	20.11	20.04	19.97	19.90
101140	8 52.8 0	141 40.7 0	17.1	978187.48	978171.72	21.05	19.66	19.49	19.42	19.35	19.28	19.21	19.13
101141	8 53.2 0	141 40.9 0	16.5	978188.98	978171.89	22.18	20.75	20.68	20.61	20.54	20.47	20.40	20.33
101142	8 53.6 0	141 41.3 0	16.2	978189.55	978172.08	22.48	21.07	21.00	20.94	20.87	20.80	20.73	20.66
101143	8 53.9 0	141 41.6 0	14.9	978190.14	978172.22	22.52	21.23	21.17	21.11	21.04	20.98	20.92	20.86
101144	8 47.6 0	141 37.2 0	13.7	978182.49	978169.35	17.37	16.19	16.13	16.07	16.01	15.96	15.90	15.84
101145	8 47.4 0	141 36.7 0	16.8	978181.37	978169.26	17.30	15.84	15.77	15.70	15.63	15.56	15.49	15.42
101146	8 47.4 0	141 36.3 0	12.8	978181.92	978169.26	16.62	15.51	15.45	15.40	15.35	15.29	15.24	15.18
101147	8 47.3 0	141 35.8 0	13.4	978181.63	978169.21	16.66	15.40	15.34	15.28	15.23	15.17	15.12	15.06
101148	8 47.4 0	141 35.3 0	9.4	978182.34	978169.26	15.99	15.17	15.13	15.09	15.05	15.02	14.98	14.94
101149	8 47.3 0	141 34.7 0	8.2	978182.14	978169.21	15.46	14.75	14.72	14.68	14.65	14.61	14.58	14.54
101150	8 47.3 0	141 34.3 0	7.6	978182.18	978169.21	15.32	14.66	14.63	14.60	14.57	14.53	14.50	14.47
101151	8 47.3 0	141 33.8 0	8.5	978182.00	978169.21	15.41	14.68	14.64	14.61	14.57	14.53	14.50	14.46
101152	8 47.3 0	141 33.4 0	8.8	978181.45	978169.21	14.96	14.20	14.16	14.12	14.09	14.05	14.01	13.98
101153	8 47.3 0	141 33.0 0	7.9	978181.22	978169.21	14.45	13.76	13.73	13.70	13.66	13.63	13.60	13.57
101174	8 39.7 0	141 27.6 0	24.4	978172.74	978165.80	14.48	12.36	12.26	12.16	12.05	11.95	11.85	11.75
101175	8 39.4 0	141 27.2 0	27.4	978171.59	978165.66	14.39	12.01	11.90	11.78	11.67	11.55	11.44	11.32
101176	8 39.2 0	141 26.8 0	25.0	978171.90	978165.57	14.05	11.88	11.77	11.67	11.56	11.46	11.35	11.25
101177	8 39.0 0	141 26.3 0	25.3	978171.43	978165.48	13.76	11.57	11.46	11.35	11.25	11.14	11.04	10.93
101178	8 38.5 0	141 26.0 0	23.5	978171.26	978165.26	13.24	11.20	11.11	11.01	10.91	10.81	10.71	10.61
101179	8 38.2 0	141 25.7 0	18.6	978171.94	978165.13	12.55	10.94	10.86	10.78	10.70	10.63	10.55	10.47
101180	8 37.7 0	141 25.6 0	23.2	978170.50	978164.91	12.75	10.74	10.64	10.55	10.45	10.35	10.26	10.16
101181	8 37.3 0	141 25.2 0	27.1	978169.25	978164.73	12.89	10.54	10.43	10.31	10.20	10.09	9.97	9.86
101182	8 37.1 0	141 24.9 0	28.0	978168.83	978164.64	12.84	10.41	10.29	10.17	10.05	9.94	9.82	9.70
101183	8 37.1 0	141 24.4 0	29.6	978168.34	978164.64	12.84	10.28	10.15	10.03	9.90	9.78	9.66	9.53
101184	8 36.8 0	141 24.1 0	29.0	978167.93	978164.51	12.38	9.86	9.74	9.62	9.50	9.38	9.26	9.13
101185	8 36.5 0	141 23.7 0	29.3	978167.67	978164.38	12.34	9.80	9.68	9.55	9.43	9.31	9.18	9.06
101186	8 36.2 0	141 23.3 0	29.6	978167.51	978164.25	12.41	9.84	9.71	9.59	9.47	9.34	9.22	9.09
101187	8 36.1 0	141 22.9 0	29.6	978167.29	978164.20	12.23	9.67	9.54	9.42	9.29	9.17	9.05	8.92
101188	8 35.8 0	141 22.4 0	29.6	978167.20	978164.06	12.28	9.71	9.59	9.46	9.34	9.21	9.09	8.97
101189	8 35.7 0	141 21.9 0	29.6	978167.05	978164.02	12.17	9.60	9.48	9.35	9.23	9.10	8.98	8.86
101190	8 35.6 0	141 21.5 0	29.9	978166.62	978163.97	11.87	9.28	9.16	9.03	8.91	8.78	8.65	8.53
101191	8 35.6 0	141 21.0 0	29.0	978166.48	978163.97	11.46	8.94	8.82	8.70	8.58	8.46	8.33	8.21

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
101192	8 35.6 0	141 20.5 0	24.7	978166.71	978163.97	10.36	8.22	8.11	8.01	7.91	7.80	7.70	7.60
101193	8 35.7 0	141 19.9 0	27.7	978165.09	978164.02	9.63	7.22	7.11	6.99	6.87	6.76	6.64	6.53
101194	8 35.6 0	141 19.4 0	27.4	978164.30	978163.97	8.79	6.41	6.29	6.18	6.06	5.95	5.83	5.72
101195	8 35.5 0	141 18.9 0	27.4	978163.55	978163.93	8.08	5.70	5.59	5.47	5.36	5.24	5.13	5.01
101196	8 35.4 0	141 18.3 0	26.5	978162.76	978163.88	7.06	4.76	4.65	4.54	4.43	4.32	4.20	4.09
101197	8 35.3 0	141 17.8 0	23.2	978162.49	978163.84	5.81	3.80	3.70	3.61	3.51	3.41	3.31	3.22
101198	8 35.9 0	141 17.6 0	24.1	978161.39	978164.11	4.72	2.63	2.53	2.43	2.33	2.23	2.13	2.03
101199	8 36.3 0	141 17.4 0	18.9	978161.43	978164.29	2.98	1.34	1.26	1.18	1.10	1.02	0.94	0.87
101200	8 36.7 0	141 17.3 0	19.8	978160.76	978164.46	2.41	0.69	0.61	0.53	0.44	0.36	0.28	0.19
101201	8 37.2 0	141 17.3 0	14.9	978161.29	978164.69	1.21	-0.09	-0.15	-0.21	-0.27	-0.34	-0.40	-0.46
101202	8 37.6 0	141 17.1 0	16.2	978160.21	978164.86	0.35	-1.05	-1.12	-1.19	-1.26	-1.33	-1.39	-1.46
101203	8 38.1 0	141 17.2 0	21.3	978159.06	978165.08	0.55	-1.29	-1.38	-1.47	-1.56	-1.65	-1.74	-1.83
101204	8 38.6 0	141 17.2 0	23.5	978158.48	978165.31	0.43	-1.61	-1.71	-1.81	-1.91	-2.01	-2.11	-2.20
101205	8 39.2 0	141 17.2 0	22.3	978159.01	978165.87	0.32	-1.61	-1.70	-1.80	-1.89	-1.98	-2.08	-2.17
101206	8 39.5 0	141 16.9 0	15.2	978160.51	978165.71	-0.51	-1.83	-1.89	-1.95	-2.02	-2.08	-2.14	-2.21
101207	8 39.8 0	141 16.7 0	20.1	978159.11	978165.84	-0.52	-2.27	-2.35	-2.44	-2.52	-2.60	-2.69	-2.77
101225	8 53.3 0	141 43.6 0	15.5	978190.66	978171.94	23.50	22.16	22.09	22.03	21.96	21.90	21.83	21.77
101226	8 53.4 0	141 43.6 0	16.2	978190.45	978171.99	23.47	22.06	22.00	21.93	21.86	21.79	21.72	21.66
101227	8 53.7 0	141 44.2 0	15.8	978190.65	978172.12	23.41	22.04	21.97	21.90	21.84	21.77	21.70	21.64
101228	8 54.1 0	141 44.6 0	14.9	978190.83	978172.31	23.12	21.83	21.77	21.71	21.65	21.58	21.52	21.46
101229	8 54.4 0	141 44.9 0	14.0	978190.99	978172.45	22.87	21.65	21.59	21.54	21.48	21.42	21.36	21.30
101230	8 54.8 0	141 45.1 0	13.4	978190.92	978172.63	22.43	21.26	21.21	21.15	21.09	21.04	20.98	20.93
101231	8 54.9 0	141 45.6 0	13.1	978191.00	978172.68	22.37	21.23	21.18	21.12	21.07	21.01	20.96	20.90
101232	8 55.2 0	141 45.9 0	11.3	978191.38	978172.81	22.06	21.08	21.03	20.98	20.94	20.89	20.84	20.79
101233	8 55.5 0	141 46.3 0	12.5	978190.94	978172.95	21.85	20.77	20.71	20.66	20.61	20.56	20.51	20.45
101234	8 55.8 0	141 46.7 0	12.5	978190.82	978173.09	21.59	20.51	20.45	20.40	20.35	20.30	20.24	20.19
101235	8 56.2 0	141 46.9 0	12.2	978190.57	978173.27	21.06	20.00	19.95	19.90	19.85	19.80	19.75	19.70
101237	8 57.2 0	141 47.2 0	13.1	978189.33	978173.73	19.64	18.51	18.45	18.40	18.34	18.29	18.23	18.18
101238	8 57.6 0	141 47.2 0	14.6	978188.43	978173.92	19.02	17.76	17.70	17.63	17.57	17.51	17.45	17.39
101239	8 58.0 0	141 47.4 0	14.6	978188.35	978174.10	18.76	17.49	17.43	17.37	17.31	17.25	17.19	17.12
101240	8 58.5 0	141 47.6 0	14.0	978188.34	978174.33	18.33	17.12	17.06	17.00	16.94	16.88	16.82	16.77
101241	8 58.8 0	141 47.8 0	12.8	978188.81	978174.47	18.29	17.18	17.13	17.08	17.02	16.97	16.91	16.86
101242	8 59.3 0	141 48.5 0	12.8	978189.46	978174.70	18.71	17.60	17.55	17.49	17.44	17.39	17.33	17.28
101243	8 59.6 0	141 48.5 0	12.5	978190.27	978174.84	19.29	18.21	18.16	18.10	18.05	18.00	17.95	17.89
101244	9 0.1 0	141 48.8 0	12.2	978191.49	978175.07	20.18	19.13	19.07	19.02	18.97	18.92	18.87	18.82
101245	9 0.3 0	141 49.1 0	11.9	978192.51	978175.17	21.02	19.99	19.94	19.89	19.84	19.79	19.74	19.69
101246	9 0.8 0	141 49.3 0	11.6	978193.75	978175.40	21.93	20.93	20.88	20.83	20.78	20.73	20.68	20.64
101247	9 -1.2 0	141 49.4 0	11.9	978194.52	978175.58	22.62	21.58	21.53	21.49	21.44	21.39	21.34	21.29
101248	9 1.6 0	141 49.8 0	12.5	978195.31	978175.77	23.40	22.32	22.27	22.21	22.16	22.11	22.06	22.00
101249	9 2.0 0	141 50.4 0	11.6	978196.66	978175.95	24.29	23.28	23.23	23.19	23.14	23.09	23.04	22.99
101250	9 -2.2 0	141 50.9 0	11.3	978197.88	978176.04	25.32	24.34	24.30	24.25	24.20	24.15	24.11	24.06
101251	9 2.2 0	141 51.3 0	11.0	978198.47	978176.04	25.82	24.87	24.82	24.77	24.73	24.68	24.64	24.59
101252	9 2.6 0	141 51.7 0	10.4	978199.06	978176.23	26.04	25.14	25.09	25.05	25.01	24.96	24.92	24.88
101253	9 3.0 0	141 51.9 0	10.1	978199.33	978176.42	26.03	25.16	25.11	25.07	25.03	24.99	24.94	24.90
101254	8 51.3 0	141 43.7 0	16.5	978190.31	978171.03	24.38	22.95	22.88	22.81	22.74	22.67	22.60	22.53
101255	8 51.7 0	141 43.3 0	16.5	978190.21	978171.21	24.09	22.66	22.59	22.52	22.45	22.39	22.32	22.25
101256	8 52.2 0	141 43.1 0	15.8	978190.58	978171.44	24.02	22.65	22.58	22.52	22.45	22.38	22.32	22.25
101257	8 52.4 0	141 42.8 0	15.8	978190.64	978171.53	23.99	22.62	22.55	22.49	22.42	22.35	22.29	22.22
101258	8 52.9 0	141 42.4 0	15.2	978190.62	978171.76	23.55	22.23	22.17	22.10	22.04	21.98	21.91	21.85
101281	8 44.2 0	141 38.4 0	24.1	978179.51	978167.81	19.14	17.05	16.95	16.84	16.74	16.64	16.54	16.44
101282	8 43.9 0	141 38.1 0	25.0	978178.74	978167.68	18.78	16.61	16.51	16.40	16.30	16.19	16.09	15.98
101283	8 43.6 0	141 37.8 0	25.6	978178.24	978167.55	18.60	16.38	16.27	16.17	16.06	15.95	15.84	15.74
101297	8 45.6 0	141 35.7 0	17.7	978179.08	978168.44	16.10	14.57	14.49	14.42	14.34	14.27	14.20	14.12
101298	8 45.4 0	141 36.0 0	16.2	978179.60	978168.35	16.25	14.84	14.78	14.71	14.64	14.57	14.51	14.44
101299	8 45.2 0	141 36.3 0	19.2	978179.22	978168.27	16.89	15.22	15.14	15.06	14.98	14.90	14.82	14.74
101300	8 44.8 0	141 36.7 0	21.3	978178.77	978168.08	17.27	15.42	15.33	15.24	15.15	15.06	14.97	14.88
101301	8 46.2 0	141 36.1 0	20.7	978178.91	978168.72	16.58	14.79	14.70	14.61	14.53	14.44	14.35	14.27
101302	8 46.6 0	141 36.2 0	19.2	978179.86	978168.90	16.89	15.23	15.15	15.07	14.99	14.91	14.83	14.75
101303	8 47.1 0	141 36.6 0	14.3	978181.42	978169.12	16.71	15.47	15.41	15.35	15.29	15.23	15.17	15.11
101304	8 47.9 0	141 36.8 0	18.0	978181.53	978169.48	17.61	16.04	15.97	15.89	15.82	15.74	15.67	15.59
101305	8 48.4 0	141 36.8 0	16.5	978182.02	978169.71	17.40	15.97	15.90	15.83	15.76	15.69	15.63	15.56
101306	8 48.9 0	141 36.7 0	14.0	978183.03	978169.93	17.42	16.20	16.14	16.09	16.03	15.97	15.91	15.85
101307	8 49.4 0	141 36.6 0	13.7	978183.86	978170.16	17.93	16.74	16.68	16.63	16.57	16.51	16.45	16.40
101311	8 54.9 0	141 56.3 0	9.4	978194.52	978172.68	24.25	23.93	23.89	23.85	23.81	23.77	23.73	23.69
101312	8 54.9 0	141 56.8 0	10.4	978194.39	978172.68	24.93	24.02	23.98	23.93	23.89	23.86	23.80	23.76
101313	8 54.8 0	141 57.3 0	7.0	978195.18	978172.63	24.71	24.10	24.07	24.05	24.02	23.99	23.96	23.93
101314	8 55.2 0	141 57.6 0	8.8	978195.12	978172.81	25.03	24.26	24.23	24.19	24.15	24.12	24.08	24.04
101315	8 55.5 0	141 58.0 0	10.1	978195.24	978172.95	25.41	24.53	24.49	24.45	24.41	24.36	24.32	24.28
101316	8 56.9 0	141 54.8 0	7.0	978195.79	978173.69	24.36	23.76	23.72	23.69	23.66	23.63	23.61	23.58
101317	8 57.1 0	141 54.4 0	9.1	978195.56	978173.69	24.68	23.89	23.86	23.82	23.78	23.74	23.70	23.67

Station	Latitude	Longitude	Elev. (m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
101318	8 57.3	0 141 53.9	0 10.4	978194.92	978173.78	24.36	23.45	23.41	23.37	23.32	23.28	23.24	23.19
101319	8 57.4	0 141 53.4	0 11.9	978194.48	978173.82	24.33	23.30	23.25	23.20	23.15	23.10	23.05	23.00
101320	8 57.6	0 141 53.0	0 12.2	978194.09	978173.92	23.94	22.88	22.83	22.78	22.73	22.68	22.63	22.58
101321	8 57.8	0 141 52.5	0 12.8	978193.46	978174.01	23.40	22.29	22.24	22.18	22.13	22.08	22.02	21.97
101322	8 58.0	0 141 52.0	0 12.8	978193.31	978174.10	23.16	22.05	22.00	21.95	21.89	21.84	21.79	21.73
101323	8 58.2	0 141 51.6	0 13.4	978192.86	978174.19	22.80	21.64	21.59	21.53	21.47	21.42	21.36	21.31
101324	8 58.3	0 141 51.2	0 13.4	978192.81	978174.24	22.71	21.54	21.49	21.43	21.38	21.32	21.26	21.21
101325	8 58.4	0 141 50.8	0 13.8	978192.64	978174.29	22.30	21.19	21.14	21.09	21.03	20.98	20.93	20.87
101326	8 58.5	0 141 50.4	0 12.8	978192.63	978174.33	22.25	21.14	21.09	21.03	20.98	20.93	20.87	20.82
101327	8 58.9	0 141 49.4	0 13.1	978192.17	978174.51	21.70	20.56	20.51	20.45	20.40	20.34	20.29	20.23
101328	8 59.0	0 141 49.0	0 12.8	978191.56	978174.56	20.95	19.84	19.79	19.74	19.68	19.63	19.57	19.52
101329	8 59.2	0 141 48.5	0 13.1	978190.63	978174.65	20.02	18.88	18.83	18.77	18.72	18.66	18.61	18.55
101330	9 10.6	0 141 42.3	0 6.7	978186.23	978179.98	17.32	16.74	16.71	16.68	16.65	16.63	16.60	16.57
101331	9 10.2	0 141 42.3	0 8.2	978194.49	978179.79	17.23	16.52	16.48	16.45	16.42	16.38	16.35	16.31
101332	9 9.8	0 141 42.3	0 8.8	978193.48	978179.60	16.60	15.83	15.80	15.76	15.72	15.69	15.65	15.61
101333	9 9.3	0 141 42.4	0 8.8	978192.55	978179.37	15.90	15.14	15.10	15.07	15.03	14.99	14.95	14.92
101334	9 8.8	0 141 42.6	0 9.1	978191.42	978179.13	15.10	14.31	14.27	14.24	14.20	14.16	14.12	14.08
101335	9 8.4	0 141 42.8	0 9.1	978189.87	978178.94	13.73	12.94	12.91	12.87	12.83	12.79	12.75	12.72
101336	9 7.9	0 141 42.7	0 9.4	978188.41	978178.71	12.60	11.79	11.75	11.71	11.67	11.63	11.59	11.55
101337	9 7.5	0 141 42.4	0 9.4	978187.22	978178.52	11.60	10.79	10.75	10.71	10.67	10.63	10.59	10.55
101338	9 7.2	0 141 42.0	0 9.8	978186.39	978178.38	11.04	10.19	10.15	10.11	10.07	10.02	9.98	9.94
101339	9 6.8	0 141 41.9	0 9.8	978186.20	978178.19	10.04	9.19	9.15	9.11	9.07	9.02	8.98	8.94
101340	9 6.5	0 141 41.3	0 10.7	978184.15	978178.05	9.40	8.47	8.43	8.38	8.34	8.29	8.25	8.21
101341	9 6.2	0 141 41.2	0 11.3	978183.44	978177.91	9.02	8.04	7.99	7.94	7.89	7.85	7.80	7.75
101342	9 5.7	0 141 40.9	0 11.3	978182.96	978177.68	8.77	7.79	7.74	7.69	7.65	7.60	7.55	7.51
101343	9 5.3	0 141 40.6	0 11.3	978182.54	978177.49	8.54	7.56	7.51	7.46	7.42	7.37	7.32	7.27
101344	9 5.1	0 141 40.2	0 11.3	978182.23	978177.40	8.32	7.34	7.29	7.25	7.20	7.15	7.10	7.06
101345	9 4.7	0 141 39.9	0 11.9	978181.96	978177.21	8.42	7.39	7.34	7.29	7.24	7.19	7.14	7.09
101346	9 4.4	0 141 39.4	0 13.1	978181.96	978177.07	8.93	7.79	7.74	7.68	7.63	7.57	7.52	7.46
101347	9 4.2	0 141 39.2	0 10.4	978182.62	978176.98	8.85	7.95	7.91	7.86	7.82	7.78	7.73	7.69
101348	9 3.7	0 141 38.9	0 10.7	978182.63	978176.74	9.19	8.26	8.22	8.17	8.13	8.08	8.04	7.99
101349	9 3.3	0 141 38.6	0 11.3	978182.37	978176.56	9.30	8.32	8.27	8.23	8.18	8.13	8.08	8.04
101350	9 2.8	0 141 38.4	0 8.2	978183.01	978176.33	9.21	8.50	8.47	8.43	8.40	8.37	8.33	8.30
101351	9 2.5	0 141 38.2	0 8.2	978182.43	978176.19	8.78	8.07	8.03	8.00	7.96	7.93	7.89	7.86
101352	9 2.0	0 141 38.1	0 9.8	978181.87	978175.95	8.95	8.10	8.05	8.01	7.97	7.93	7.89	7.85
101353	9 1.7	0 141 37.7	0 9.8	978181.72	978175.81	8.94	8.09	8.05	8.01	7.96	7.92	7.88	7.84
101354	9 1.2	0 141 37.3	0 8.2	978182.81	978175.58	9.76	9.05	9.02	8.98	8.95	8.91	8.88	8.84
101355	9 1.1	0 141 37.0	0 8.2	978181.43	978175.53	8.43	7.72	7.68	7.65	7.62	7.58	7.55	7.51
101356	9 0.7	0 141 36.6	0 9.8	978180.82	978175.35	8.50	7.65	7.60	7.56	7.52	7.48	7.44	7.40
101357	9 0.4	0 141 36.3	0 9.1	978180.66	978175.21	8.26	7.47	7.43	7.39	7.35	7.32	7.28	7.24
101358	9 0.0	0 141 36.1	0 10.7	978180.30	978175.03	8.58	7.65	7.61	7.56	7.52	7.47	7.43	7.38
101359	8 59.5	0 141 35.8	0 11.0	978180.26	978174.79	8.86	7.91	7.86	7.82	7.77	7.72	7.68	7.63
101360	8 59.1	0 141 35.7	0 8.8	978180.74	978174.61	8.85	8.09	8.05	8.01	7.98	7.94	7.90	7.87
101361	8 58.7	0 141 35.3	0 8.2	978180.71	978174.42	8.82	8.11	8.07	8.04	8.00	7.97	7.93	7.90
101362	8 58.3	0 141 35.2	0 7.6	978180.88	978174.24	8.99	8.33	8.30	8.27	8.23	8.20	8.17	8.14
101363	8 57.8	0 141 34.9	0 8.2	978181.18	978174.01	9.70	8.99	8.96	8.92	8.89	8.85	8.82	8.79
101364	8 57.3	0 141 34.8	0 7.3	978181.69	978173.78	10.17	9.53	9.50	9.47	9.44	9.41	9.38	9.35
101365	8 56.9	0 141 34.6	0 7.6	978182.13	978173.59	10.89	10.23	10.20	10.16	10.13	10.10	10.07	10.04
101366	8 56.4	0 141 34.5	0 7.6	978182.51	978173.37	11.49	10.83	10.80	10.77	10.74	10.71	10.67	10.64
101367	8 55.9	0 141 34.4	0 7.6	978182.74	978173.13	11.95	11.29	11.26	11.23	11.20	11.17	11.13	11.10
101368	8 55.6	0 141 34.1	0 7.9	978182.28	978172.99	11.72	11.04	11.00	10.97	10.94	10.90	10.87	10.84
101369	8 55.2	0 141 33.9	0 10.1	978182.08	978172.81	12.39	11.51	11.47	11.43	11.38	11.34	11.30	11.26
101371	9 8.2	0 142 13.0	0 7.9	978213.29	978178.85	36.88	36.19	36.16	36.13	36.09	36.06	36.03	35.99
101372	9 7.6	0 142 13.2	0 6.4	978213.98	978178.57	37.39	36.83	36.80	36.78	36.75	36.72	36.70	36.67
101373	9 7.2	0 142 13.3	0 7.0	978214.57	978178.38	38.35	37.74	37.71	37.69	37.66	37.63	37.60	37.57
101374	9 6.6	0 142 13.4	0 7.3	978215.11	978178.10	39.27	38.63	38.60	38.57	38.54	38.51	38.48	38.45
101375	9 6.1	0 142 13.4	0 7.6	978215.10	978177.87	39.58	38.92	38.89	38.86	38.83	38.80	38.76	38.73
101376	9 5.4	0 142 13.4	0 11.9	978213.41	978177.54	39.55	38.51	38.46	38.41	38.36	38.32	38.27	38.22
101377	9 4.7	0 142 13.4	0 7.6	978213.62	978177.21	38.75	38.09	38.06	38.03	38.00	37.97	37.94	37.90
101378	9 4.3	0 142 13.4	0 8.2	978212.42	978177.03	37.93	37.21	37.18	37.15	37.11	37.08	37.04	37.01
101379	9 3.3	0 142 13.3	0 8.2	978211.28	978176.56	37.25	36.54	36.51	36.47	36.44	36.41	36.37	36.34
101380	9 2.9	0 142 12.7	0 8.2	978210.35	978176.37	36.61	35.80	35.77	35.73	35.70	35.66	35.63	35.59
101381	9 2.5	0 142 12.7	0 7.9	978209.89	978176.19	36.14	35.46	35.42	35.39	35.36	35.32	35.29	35.26
101382	9 1.7	0 142 12.9	0 8.5	978207.42	978175.81	34.23	33.50	33.46	33.43	33.39	33.35	33.32	33.28
101383	9 1.3	0 142 13.2	0 7.6	978204.01	978175.63	30.73	30.07	30.04	30.01	29.98	29.94	29.91	29.88
101384	9 0.6	0 142 13.3	0 8.5	978201.28	978175.30	28.60	27.86	27.83	27.79	27.76	27.72	27.69	27.65
101385	9 0.1	0 142 13.3	0 8.2	978200.43	978175.07	27.89	27.18	27.14	27.11	27.08	27.04	27.01	26.97
101386	8 59.6	0 142 13.5	0 9.4	978200.68	978174.84	28.68	27.87	27.83	27.79	27.75	27.71	27.67	27.63
101388	8 58.6	0 142 13.8	0 10.4	978201.07	978174.38	29.90	29.00	28.96	28.91	28.87	28.83	28.78	28.74
101389	8 58.2	0 142 13.7	0 17.4	978199.48	978174.19	30.66	29.15	29.07	29.00	28.93	28.86	28.78	28.71

Station	Latitude	Longitude	Elev.(m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
101390	8 57.6 0	142 13.6 0	9.4	978201.65	978173.92	30.64	29.82	29.78	29.74	29.70	29.66	29.62	29.58
101391	8 57.3 0	142 13.6 0	13.1	978201.35	978173.78	31.62	30.48	30.43	30.37	30.32	30.26	30.21	30.15
101394	9 7.7 0	142 11.0 0	6.1	978209.79	978178.61	33.06	32.53	32.50	32.48	32.45	32.43	32.40	32.38
101395	9 7.6 0	142 10.5 0	8.8	978208.11	978178.57	32.26	31.50	31.46	31.42	31.39	31.35	31.31	31.28
101396	9 7.6 0	142 9.8 0	8.8	978206.97	978178.57	31.12	30.36	30.32	30.28	30.25	30.21	30.17	30.14
101397	9 7.6 0	142 9.3 0	8.5	978206.46	978178.57	30.52	29.78	29.74	29.71	29.67	29.64	29.60	29.56
101398	9 7.5 0	142 8.8 0	8.2	978206.06	978178.52	30.07	29.36	29.32	29.29	29.26	29.22	29.19	29.15
101399	9 7.4 0	142 8.3 0	7.9	978205.66	978178.47	29.63	28.94	28.91	28.87	28.84	28.81	28.77	28.74
101400	9 7.2 0	142 7.9 0	8.2	978205.47	978178.38	29.63	28.91	28.88	28.84	28.81	28.78	28.74	28.71
101401	9 7.2 0	142 7.4 0	7.9	978205.49	978178.38	29.55	28.87	28.83	28.80	28.77	28.73	28.70	28.67
101402	9 7.2 0	142 6.9 0	8.2	978205.83	978178.38	29.98	29.27	29.24	29.20	29.17	29.14	29.10	29.07
101403	9 7.2 0	142 6.4 0	8.5	978205.98	978178.38	30.23	29.49	29.45	29.42	29.38	29.35	29.31	29.28
101404	9 7.2 0	142 5.9 0	8.2	978206.61	978178.38	30.77	30.05	30.02	29.99	29.95	29.92	29.88	29.85
101405	9 7.1 0	142 5.4 0	7.9	978206.28	978178.33	30.39	29.70	29.67	29.64	29.60	29.57	29.54	29.50
101407	9 6.9 0	142 4.5 0	8.2	978206.07	978178.24	30.36	29.65	29.62	29.58	29.55	29.51	29.48	29.45
101408	9 6.8 0	142 4.1 0	7.6	978206.16	978178.19	30.32	29.66	29.63	29.59	29.56	29.53	29.50	29.47
101409	9 6.7 0	142 3.5 0	7.9	978206.29	978178.15	30.58	29.90	29.86	29.83	29.80	29.76	29.73	29.70
101414	8 53.2 0	141 32.6 0	9.1	978181.34	978171.89	12.26	11.47	11.43	11.39	11.35	11.32	11.28	11.24
101415	8 52.7 0	141 32.2 0	9.8	978181.03	978171.67	12.46	11.61	11.57	11.52	11.48	11.44	11.40	11.36
101416	8 53.1 0	141 32.1 0	7.9	978181.26	978171.85	11.85	11.16	11.13	11.10	11.06	11.03	11.00	10.96
101417	8 53.3 0	141 31.7 0	7.9	978181.09	978171.94	11.69	10.90	10.87	10.84	10.81	10.77	10.74	10.71
101418	8 53.8 0	141 31.6 0	8.2	978180.99	978172.17	11.35	10.64	10.61	10.57	10.54	10.50	10.47	10.43
101419	8 54.3 0	141 31.7 0	7.9	978181.03	978172.40	11.07	10.38	10.35	10.31	10.28	10.26	10.22	10.18
101420	8 54.8 0	141 31.7 0	8.5	978180.80	978172.63	10.79	10.06	10.02	9.98	9.95	9.91	9.88	9.84
101421	8 55.4 0	141 31.7 0	7.6	978180.81	978172.90	10.25	9.59	9.56	9.53	9.50	9.47	9.44	9.40
101422	8 55.2 0	141 31.3 0	8.5	978180.39	978172.81	10.20	9.47	9.43	9.39	9.36	9.32	9.29	9.25
101423	8 55.2 0	141 30.9 0	7.0	978180.42	978172.81	9.77	9.16	9.13	9.10	9.07	9.04	9.02	8.99
101424	8 55.3 0	141 30.4 0	6.7	978180.60	978172.86	9.81	9.23	9.20	9.18	9.15	9.12	9.09	9.06
101425	8 55.5 0	141 30.1 0	6.7	978180.27	978172.95	9.39	8.81	8.79	8.76	8.73	8.70	8.67	8.64
101426	8 55.8 0	141 29.6 0	6.7	978180.24	978173.09	9.22	8.64	8.61	8.59	8.56	8.53	8.50	8.47
101427	8 56.1 0	141 29.3 0	9.4	978179.46	978173.22	9.14	8.32	8.28	8.24	8.20	8.16	8.12	8.08
101428	8 56.4 0	141 29.0 0	8.5	978179.52	978173.37	8.78	8.04	8.01	7.97	7.94	7.90	7.87	7.83
101429	8 56.3 0	141 28.5 0	8.8	978178.45	978173.32	7.85	7.09	7.05	7.01	6.98	6.94	6.90	6.87
101430	8 56.2 0	141 28.0 0	10.7	978178.22	978173.27	8.25	7.33	7.28	7.24	7.19	7.15	7.10	7.06
101431	8 56.2 0	141 27.5 0	9.4	978178.64	978173.27	8.27	7.45	7.41	7.38	7.34	7.30	7.26	7.22
101432	8 56.1 0	141 27.1 0	7.9	978178.88	978173.22	8.09	7.41	7.38	7.34	7.31	7.28	7.24	7.21
101433	8 56.1 0	141 26.6 0	7.9	978179.22	978173.22	8.43	7.75	7.72	7.68	7.65	7.62	7.58	7.55
101434	8 55.9 0	141 26.2 0	7.6	978179.56	978173.13	8.77	8.11	8.08	8.05	8.02	7.99	7.95	7.92
101436	8 55.9 0	141 25.2 0	9.1	978179.84	978173.13	9.52	8.73	8.69	8.65	8.61	8.57	8.54	8.50
101437	8 55.8 0	141 34.8 0	7.9	978180.14	978173.09	9.49	8.80	8.77	8.74	8.70	8.67	8.64	8.60
101438	8 55.7 0	141 34.2 0	8.8	978180.53	978173.04	10.21	9.44	9.41	9.37	9.33	9.30	9.26	9.22
101439	8 55.6 0	141 33.8 0	11.3	978180.05	978172.99	10.54	9.56	9.52	9.47	9.42	9.37	9.33	9.28
101440	8 55.4 0	141 33.4 0	7.6	978180.97	978172.90	10.41	9.75	9.72	9.69	9.66	9.63	9.60	9.56
101441	8 55.2 0	141 33.1 0	7.3	978181.07	978172.81	10.51	9.88	9.85	9.82	9.79	9.76	9.73	9.69
101442	8 55.2 0	141 32.5 0	7.0	978181.74	978172.81	11.09	10.48	10.45	10.42	10.39	10.37	10.34	10.31
101443	8 55.2 0	141 32.1 0	7.3	978181.89	978172.81	11.33	10.70	10.67	10.64	10.61	10.58	10.55	10.52
101444	8 55.3 0	141 31.7 0	7.3	978182.09	978172.86	11.49	10.85	10.82	10.79	10.76	10.73	10.70	10.67
101445	8 55.4 0	141 31.2 0	7.0	978182.67	978172.90	11.93	11.32	11.29	11.26	11.23	11.20	11.17	11.14
101480	8 47.9 0	141 29.6 0	12.6	978179.04	978169.48	13.42	12.33	12.28	12.23	12.18	12.12	12.07	12.02
101481	8 48.2 0	141 30.3 0	12.8	978178.48	978169.82	12.81	11.70	11.65	11.59	11.54	11.49	11.43	11.38
101482	8 48.6 0	141 30.8 0	12.8	978179.23	978170.03	12.73	12.54	12.48	12.42	12.37	12.31	12.25	12.19
101484	8 49.3 0	141 31.7 0	14.9	978179.80	978170.12	14.29	12.99	12.93	12.87	12.81	12.74	12.68	12.62
101485	8 48.2 0	141 32.1 0	10.1	978181.14	978169.62	14.64	13.76	13.72	13.68	13.63	13.59	13.55	13.51
101486	8 50.1 0	141 32.3 0	7.3	978181.70	978170.48	13.47	12.84	12.81	12.78	12.75	12.72	12.69	12.66
101488	8 50.4 0	141 33.1 0	6.4	978182.45	978170.62	13.81	13.25	13.23	13.20	13.17	13.15	13.12	13.09
101492	8 49.5 0	141 28.4 0	15.8	978178.03	978170.21	12.70	11.33	11.26	11.20	11.13	11.06	11.00	10.93
101517	8 53.0 0	141 34.1 0	7.3	978183.04	978171.80	13.49	12.86	12.83	12.80	12.77	12.74	12.71	12.68
101518	8 52.6 0	141 34.3 0	7.3	978182.91	978171.62	13.54	12.91	12.88	12.84	12.81	12.78	12.75	12.72
101519	8 52.3 0	141 34.6 0	7.0	978183.49	978171.49	14.16	13.56	13.53	13.50	13.47	13.44	13.41	13.38
101520	8 52.0 0	141 34.9 0	7.3	978184.23	978171.35	15.14	14.56	14.47	14.44	14.41	14.38	14.35	14.32
101522	8 53.4 0	141 34.3 0	8.2	978183.34	978171.99	13.89	13.18	13.14	13.11	13.07	13.04	13.00	12.97
101523	8 53.7 0	141 34.6 0	9.8	978183.42	978172.12	14.32	13.47	13.43	13.39	13.35	13.31	13.27	13.23
101524	8 54.1 0	141 34.9 0	9.4	978184.06	978172.31	14.66	13.84	13.80	13.76	13.72	13.68	13.64	13.60
101543	8 48.9 0	141 33.3 0	8.2	978182.41	978169.93	15.00	14.29	14.26	14.22	14.19	14.16	14.12	14.09
101556	9 4.4 0	141 52.2 0	11.6	978199.27	978177.07	25.78	24.77	24.73	24.68	24.63	24.58	24.53	24.48
101557	9 4.6 0	141 51.8 0	10.4	978199.85	978177.17	25.89	24.99	24.95	24.91	24.86	24.82	24.77	24.73
101558	9 4.9 0	141 51.4 0	10.7	978200.10	978177.30	26.10	25.17	25.13	25.08	25.04	24.99	24.95	24.90
101559	9 5.1 0	141 51.0 0	10.4	978200.55	978177.40	26.36	25.46	25.42	25.37	25.33	25.29	25.24	25.20
101560	9 5.3 0	141 50.6 0	10.1	978200.69	978177.49	26.32	25.44	25.40	25.36	25.31	25.27	25.23	25.19

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
101561	9 5.7 0	141 50.2 0	10.4	978200.88	978177.68	26.41	25.51	25.47	25.42	25.38	25.34	25.29	25.25
101562	9 6.1 0	141 49.2 0	10.4	978200.89	978177.87	26.23	25.33	25.29	25.24	25.20	25.16	25.11	25.07
101563	9 6.3 0	141 48.8 0	10.4	978200.90	978177.96	26.15	25.25	25.21	25.16	25.12	25.08	25.03	24.99
101564	9 6.6 0	141 48.5 0	10.4	978200.72	978178.10	25.83	24.93	24.89	24.84	24.80	24.76	24.71	24.67
101565	9 6.9 0	141 48.1 0	10.7	978200.42	978178.24	25.49	24.56	24.52	24.47	24.43	24.38	24.34	24.29
101566	9 7.3 0	141 47.7 0	10.7	978199.93	978178.42	24.81	23.88	23.84	23.79	23.75	23.70	23.66	23.62
101567	9 7.6 0	141 47.2 0	11.0	978199.32	978178.57	24.14	23.19	23.14	23.10	23.05	23.01	22.96	22.91
101568	9 7.8 0	141 46.8 0	10.7	978198.57	978178.66	23.21	22.28	22.24	22.19	22.15	22.10	22.06	22.01
101570	9 2.1 0	142 0.2 0	9.4	978192.52	978176.00	19.43	18.61	18.57	18.53	18.49	18.45	18.41	18.37
101571	9 2.3 0	142 0.5 0	7.9	978193.14	978176.09	19.48	18.80	18.77	18.73	18.70	18.67	18.63	18.60
101572	9 2.6 0	142 0.9 0	11.0	978192.52	978176.23	19.68	18.73	18.68	18.64	18.59	18.54	18.50	18.45
101573	9 3.1 0	142 1.2 0	11.0	978192.16	978176.46	19.09	18.14	18.09	18.04	18.00	17.95	17.91	17.86
101574	9 2.9 0	142 1.6 0	9.8	978193.84	978176.37	20.50	19.65	19.61	19.57	19.53	19.49	19.44	19.40
101575	9 2.7 0	142 2.1 0	9.4	978193.18	978176.28	19.80	18.99	18.95	18.91	18.87	18.83	18.79	18.75
101576	9 2.4 0	142 2.5 0	7.0	978195.25	978176.14	21.27	20.67	20.64	20.61	20.58	20.55	20.52	20.49
101577	9 2.2 0	142 3.0 0	7.3	978195.97	978176.04	22.18	21.55	21.52	21.49	21.45	21.42	21.39	21.36
101578	9 3.3 0	142 0.7 0	11.6	978192.40	978176.56	19.43	18.42	18.37	18.32	18.27	18.23	18.18	18.13
101579	9 3.5 0	142 0.3 0	13.7	978191.84	978176.65	19.42	18.23	18.18	18.12	18.06	18.00	17.95	17.89
101579	9 3.6 0	141 59.6 0	13.1	978191.86	978176.70	19.21	18.07	18.02	17.96	17.91	17.85	17.80	17.74
101580	9 4.0 0	141 59.1 0	13.7	978191.67	978176.89	19.02	17.83	17.77	17.71	17.65	17.60	17.54	17.48
101581	9 4.2 0	141 58.7 0	11.9	978192.21	978176.98	18.91	17.87	17.82	17.77	17.72	17.67	17.62	17.57
101582	9 4.3 0	141 58.5 0	9.8	978192.77	978177.03	18.77	17.92	17.88	17.84	17.80	17.76	17.72	17.68
101583	9 4.5 0	141 57.8 0	9.1	978193.54	978177.12	19.23	18.44	18.40	18.36	18.33	18.29	18.25	18.21
101586	9 4.9 0	141 56.4 0	7.3	978195.09	978177.30	20.04	19.41	19.38	19.35	19.32	19.29	19.26	19.23
101587	9 5.1 0	141 55.9 0	8.2	978195.36	978177.40	20.50	19.78	19.75	19.72	19.68	19.65	19.61	19.58
101588	9 5.3 0	141 55.5 0	7.3	978195.95	978177.49	20.71	20.08	20.05	20.02	19.99	19.96	19.93	19.90
101592	8 59.6 0	141 47.6 0	12.8	978188.52	978174.84	17.64	16.53	16.47	16.42	16.37	16.31	16.26	16.20
101593	9 0.0 0	141 47.2 0	12.8	978187.61	978175.03	16.54	15.43	15.38	15.32	15.27	15.21	15.16	15.11
101594	9 0.3 0	141 46.8 0	12.2	978186.65	978175.17	15.25	14.19	14.14	14.09	14.04	13.99	13.94	13.88
101595	9 0.6 0	141 46.4 0	12.8	978185.44	978175.30	14.09	12.98	12.93	12.87	12.82	12.76	12.71	12.66
101597	9 1.3 0	141 45.8 0	12.8	978184.38	978175.63	12.71	11.60	11.54	11.49	11.44	11.38	11.33	11.27
101598	9 1.6 0	141 45.4 0	12.8	978183.89	978175.77	12.07	10.96	10.91	10.86	10.80	10.75	10.70	10.64
101599	9 1.9 0	141 45.1 0	13.1	978183.61	978175.91	11.75	10.61	10.56	10.50	10.45	10.39	10.34	10.28
101600	9 2.3 0	141 44.7 0	13.4	978183.15	978176.09	11.20	10.03	9.98	9.92	9.86	9.81	9.75	9.70
101601	9 2.6 0	141 44.4 0	12.2	978182.66	978176.23	10.19	9.13	9.08	9.03	8.98	8.93	8.88	8.83
101602	9 3.0 0	141 44.1 0	10.4	978182.95	978176.42	9.75	8.84	8.80	8.76	8.71	8.67	8.63	8.58
101603	9 3.3 0	141 43.6 0	9.4	978183.14	978176.56	9.48	8.67	8.63	8.59	8.55	8.51	8.47	8.43
101604	9 3.7 0	141 43.3 0	9.8	978183.22	978176.74	9.50	8.65	8.61	8.57	8.53	8.49	8.45	8.41
101605	9 4.1 0	141 43.0 0	9.8	978183.10	978176.93	9.20	8.35	8.30	8.26	8.22	8.18	8.14	8.10
101606	9 4.4 0	141 42.6 0	9.8	978182.95	978177.07	8.91	8.06	8.02	7.97	7.93	7.89	7.85	7.81
101631	8 26.2 0	141 59.5 0	29.3	978179.94	978159.85	29.13	26.59	26.47	26.35	26.22	26.10	25.98	25.85
101638	8 51.2 0	142 1.3 0	14.6	978185.93	978170.98	19.46	18.19	18.13	18.07	18.01	17.95	17.88	17.82
101639	8 51.8 0	142 1.1 0	12.2	978187.41	978171.26	19.92	18.86	18.81	18.76	18.71	18.66	18.60	18.55
101640	8 52.2 0	142 0.8 0	15.2	978187.49	978171.44	20.74	19.42	19.36	19.30	19.23	19.17	19.11	19.04
101641	8 52.5 0	142 0.6 0	15.2	978188.32	978171.58	21.43	20.11	20.05	19.99	19.92	19.86	19.80	19.73
101642	8 52.8 0	142 0.3 0	14.0	978190.01	978171.72	22.62	21.41	21.35	21.29	21.23	21.17	21.11	21.05
101643	8 53.4 0	142 0.2 0	15.5	978190.48	978171.99	23.28	21.93	21.87	21.80	21.74	21.67	21.61	21.54
101648	8 27.3 0	141 58.4 0	20.7	978180.71	978160.33	26.77	24.97	24.89	24.80	24.71	24.63	24.54	24.45
101649	8 27.0 0	141 58.8 0	15.5	978180.77	978160.20	25.36	24.01	23.95	23.88	23.82	23.75	23.69	23.62
101650	8 26.6 0	141 59.1 0	21.3	978179.01	978160.03	25.56	23.71	23.63	23.54	23.45	23.36	23.27	23.18
101652	8 25.6 0	141 51.9 0	31.1	978174.87	978159.59	24.88	22.18	22.05	21.92	21.79	21.66	21.53	21.40
101653	8 25.3 0	141 52.3 0	25.9	978175.98	978159.46	24.52	22.27	22.16	22.05	21.94	21.83	21.73	21.62
101654	8 24.9 0	141 52.6 0	16.8	978178.03	978159.29	23.93	22.47	22.40	22.33	22.26	22.19	22.12	22.05
101655	8 24.6 0	141 53.1 0	21.6	978177.06	978159.15	24.57	22.70	22.61	22.52	22.43	22.34	22.25	22.16
101656	8 24.2 0	141 53.3 0	18.0	978178.34	978158.98	24.92	23.36	23.28	23.21	23.13	23.05	22.98	22.90
101657	8 23.9 0	141 53.7 0	13.7	978179.42	978158.86	24.80	23.61	23.55	23.49	23.44	23.38	23.32	23.26
101658	8 23.6 0	141 53.9 0	12.5	978179.90	978158.73	25.04	23.95	23.90	23.85	23.79	23.74	23.69	23.64
101659	8 24.6 0	141 52.3 0	25.6	978175.49	978159.20	24.24	22.02	21.91	21.81	21.70	21.59	21.48	21.38
101660	8 24.3 0	141 51.9 0	26.5	978174.38	978159.03	23.54	21.24	21.13	21.02	20.91	20.80	20.68	20.57
101661	8 23.8 0	141 51.6 0	22.3	978174.20	978158.81	22.28	20.34	20.25	20.16	20.06	19.97	19.88	19.78
101662	8 23.7 0	141 51.2 0	25.0	978174.37	978158.77	23.32	21.15	21.05	20.94	20.84	20.73	20.63	20.52
101663	8 23.3 0	141 50.7 0	17.4	978174.64	978158.59	21.41	19.90	19.83	19.76	19.69	19.61	19.54	19.47
101664	8 23.0 0	141 50.3 0	19.5	978173.89	978158.46	21.45	19.75	19.67	19.59	19.51	19.43	19.35	19.26
101665	8 22.8 0	141 49.8 0	21.6	978172.16	978158.38	20.45	18.58	18.48	18.39	18.30	18.21	18.12	18.03
101666	8 22.5 0	141 49.4 0	24.1	978172.27	978158.25	21.46	19.37	19.27	19.17	19.07	18.97	18.87	18.77
101667	8 22.1 0	141 49.1 0	21.9	978171.32	978158.07	20.01	18.11	18.02	17.92	17.83	17.74	17.65	17.56
101668	8 21.9 0	141 48.8 0	31.7	978169.68	978157.99	21.48	18.73	18.60	18.46	18.33	18.20	18.07	17.93
101669	8 21.6 0	141 48.4 0	25.9	978169.70	978157.86	19.84	17.59	17.48	17.37	17.26	17.15	17.05	16.94
101670	8 21.2 0	141 48.1 0	19.8	978170.51	978157.69	18.93	17.22	17.13	17.05	16.97	16.88	16.80	16.72
101671	8 21.0 0	141 47.7 0	18.6	978170.42	978157.60	18.56	16.95	16.87	16.79	16.72	16.64	16.56	16.48

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
101672	8 21.7 0	141 47.3 0	18.6	978169.81	978157.91	17.65	16.03	15.96	15.88	15.80	15.72	15.65	15.57
101673	8 21.4 0	141 46.9 0	19.2	978168.82	978157.78	16.97	15.31	15.23	15.15	15.07	14.99	14.90	14.82
102001	8 49.4 0	142 18.2 0	46.0	978184.44	978170.16	28.48	24.49	24.30	24.10	23.91	23.72	23.53	23.33
102002	8 49.1 0	142 18.6 0	41.5	978184.73	978170.03	27.52	23.92	23.74	23.57	23.39	23.22	23.05	22.87
102003	8 48.9 0	142 18.9 0	48.2	978183.43	978169.93	28.38	24.20	24.00	23.79	23.59	23.39	23.19	22.99
102004	8 48.7 0	142 19.3 0	48.5	978184.29	978169.85	29.42	25.21	25.01	24.81	24.60	24.40	24.20	23.99
102005	8 48.5 0	142 19.8 0	48.2	978185.89	978169.76	31.02	26.83	26.63	26.43	26.23	26.03	25.82	25.62
102006	8 48.2 0	142 20.1 0	48.2	978187.54	978169.62	32.80	28.62	28.42	28.22	28.02	27.82	27.61	27.41
102007	8 47.9 0	142 20.6 0	47.5	978189.56	978169.48	34.75	30.63	30.43	30.23	30.03	29.83	29.63	29.43
102008	8 47.8 0	142 21.0 0	47.5	978191.50	978169.44	36.73	32.61	32.41	32.21	32.01	31.81	31.61	31.41
102009	8 47.7 0	142 21.4 0	46.9	978192.86	978169.39	37.95	33.88	33.68	33.49	33.29	33.09	32.90	32.70
102010	8 47.6 0	142 22.0 0	46.6	978193.53	978169.35	38.57	34.53	34.33	34.14	33.94	33.75	33.55	33.36
102011	8 47.5 0	142 22.4 0	43.0	978194.22	978169.30	38.20	34.47	34.28	34.10	33.92	33.74	33.56	33.38
102074	8 41.2 0	141 50.8 0	29.6	978188.06	978166.47	30.73	28.17	28.04	27.92	27.79	27.67	27.55	27.42
102075	8 41.3 0	141 50.4 0	28.3	978188.27	978166.51	30.50	28.04	27.93	27.81	27.69	27.57	27.45	27.33
102076	8 41.8 0	141 50.2 0	26.8	978188.37	978166.74	29.91	27.58	27.47	27.36	27.24	27.13	27.02	26.91
102077	8 42.3 0	141 49.6 0	25.9	978188.47	978166.96	29.50	27.26	27.15	27.04	26.93	26.82	26.71	26.61
102078	8 42.5 0	141 49.2 0	25.0	978188.60	978167.05	29.27	27.10	26.99	26.89	26.78	26.68	26.57	26.47
102079	8 42.8 0	141 48.8 0	25.3	978188.79	978167.19	29.42	27.22	27.12	27.01	26.91	26.80	26.69	26.59
102080	8 43.0 0	141 48.3 0	23.8	978189.10	978167.27	29.18	27.11	27.01	26.91	26.81	26.71	26.61	26.51
102081	8 43.2 0	141 48.0 0	22.6	978189.13	978167.36	28.75	26.79	26.69	26.60	26.50	26.41	26.31	26.22
102082	8 43.3 0	141 47.6 0	21.9	978188.93	978167.41	28.29	26.39	26.29	26.20	26.11	26.02	25.93	25.83
102083	8 43.6 0	141 47.2 0	22.6	978188.78	978167.55	28.21	26.25	26.16	26.06	25.97	25.87	25.78	25.68
102084	8 43.7 0	141 46.7 0	22.6	978188.34	978167.59	27.73	25.77	25.68	25.58	25.49	25.39	25.30	25.20
102085	8 43.6 0	141 46.2 C	23.2	978188.81	978167.55	28.43	26.42	26.32	26.22	26.13	26.03	25.93	25.83
102086	8 43.8 0	141 45.8 0	21.9	978188.10	978167.64	27.23	25.33	25.23	25.14	25.05	24.96	24.87	24.78
102087	8 44.3 0	141 45.5 0	21.3	978188.15	978167.86	26.87	25.02	24.93	24.84	24.76	24.67	24.58	24.49
102088	8 44.5 0	141 45.2 0	19.8	978188.31	978167.95	26.47	24.75	24.67	24.59	24.51	24.42	24.34	24.26
102091	8 56.6 0	141 33.0 0	7.6	978180.60	978173.45	9.49	8.83	8.80	8.77	8.74	8.71	8.67	8.64
102092	8 56.9 0	141 32.6 0	10.7	978179.80	978173.59	9.51	8.58	8.54	8.49	8.45	8.40	8.36	8.31
102094	8 57.9 0	141 31.5 0	7.6	978178.60	978174.05	6.89	6.24	6.20	6.17	6.14	6.11	6.08	6.04
102095	8 58.2 0	141 31.2 0	9.1	978178.00	978174.19	6.62	5.83	5.79	5.75	5.71	5.68	5.64	5.60
102096	8 58.5 0	141 30.8 0	11.0	978177.32	978174.33	6.38	5.42	5.38	5.33	5.29	5.24	5.19	5.15
102097	8 58.9 0	141 30.4 0	11.6	978177.12	978174.51	6.19	5.18	5.13	5.08	5.04	4.99	4.94	4.89
102098	8 59.1 0	141 30.1 0	11.3	978177.38	978174.61	6.26	5.28	5.23	5.19	5.14	5.09	5.04	5.00
102099	8 59.2 0	141 29.6 0	11.0	978177.44	978174.65	6.18	5.23	5.18	5.13	5.09	5.04	4.99	4.95
102100	8 49.4 0	141 29.3 0	9.4	978177.74	978170.16	10.48	9.67	9.63	9.59	9.55	9.51	9.47	9.43
102101	8 59.8 0	141 28.9 0	10.4	978177.94	978174.93	6.22	5.32	5.27	5.23	5.19	5.14	5.10	5.06
102102	9 0.2 0	141 28.6 0	10.7	978178.14	978175.12	6.32	5.40	5.35	5.31	5.26	5.22	5.17	5.13
102103	9 0.5 0	141 28.2 0	10.4	978178.70	978175.26	6.66	5.75	5.71	5.67	5.62	5.58	5.54	5.49
102104	9 0.8 0	141 27.8 0	10.4	978179.34	978175.40	7.16	6.25	6.21	6.17	6.12	6.08	6.04	5.99
102105	9 1.2 0	141 27.4 0	10.4	978179.72	978175.58	7.35	6.45	6.41	6.36	6.32	6.28	6.23	6.19
102106	9 1.4 0	141 27.2 0	10.1	978180.44	978175.68	7.88	7.01	6.96	6.92	6.88	6.84	6.79	6.75
102109	9 2.4 0	141 26.1 0	9.1	978183.42	978176.14	10.09	9.30	9.26	9.22	9.19	9.15	9.11	9.07
102110	9 2.8 0	141 25.8 0	9.1	978184.17	978176.33	10.65	9.86	9.82	9.79	9.75	9.71	9.67	9.63
102111	9 3.2 0	141 25.3 0	9.8	978185.02	978176.51	11.54	10.69	10.65	10.61	10.57	10.52	10.48	10.44
102112	9 3.5 0	141 25.2 0	10.1	978185.81	978176.65	12.28	11.40	11.36	11.32	11.27	11.23	11.19	11.15
102114	9 4.3 0	141 25.6 0	9.8	978187.34	978177.03	13.34	12.49	12.45	12.41	12.37	12.33	12.29	12.25
102115	9 4.8 0	141 25.9 0	9.8	978188.41	978177.26	14.18	13.33	13.28	13.24	13.20	13.16	13.12	13.08
102118	9 7.7 0	141 20.4 0	8.5	978199.16	978178.61	23.17	22.43	22.39	22.36	22.32	22.29	22.25	22.22
102119	9 7.9 0	141 19.9 0	7.6	978198.97	978178.71	22.61	21.95	21.92	21.89	21.85	21.82	21.79	21.76
102120	9 8.2 0	141 19.7 0	7.6	978197.44	978178.85	20.94	20.28	20.25	20.21	20.18	20.15	20.12	20.09
102121	9 8.6 0	141 19.3 0	8.8	978196.07	978179.04	19.75	18.99	18.95	18.91	18.88	18.84	18.80	18.77
102122	9 9.1 0	141 19.2 0	8.2	978194.89	978179.27	18.15	17.44	17.40	17.37	17.33	17.30	17.27	17.23
102123	9 9.5 0	141 18.8 0	8.2	978194.04	978179.46	17.11	16.40	16.37	16.33	16.30	16.26	16.23	16.20
102125	9 10.2 0	141 18.2 0	6.4	978193.25	978179.79	15.43	14.88	14.85	14.82	14.80	14.77	14.74	14.72
102127	9 10.7 0	141 17.3 0	7.3	978192.56	978180.03	14.79	14.16	14.13	14.09	14.06	14.03	14.00	13.97
102153	8 46.3 0	141 51.6 0	22.3	978188.22	978168.76	26.35	24.41	24.32	24.23	24.13	24.04	23.95	23.85
102155	8 45.6 0	141 50.9 0	22.9	978188.93	978168.44	27.56	25.57	25.48	25.38	25.28	25.19	25.09	25.00
102156	8 45.3 0	141 50.6 0	23.2	978188.97	978168.31	27.83	25.82	25.72	25.62	25.52	25.43	25.33	25.23
102157	8 45.1 0	141 50.2 0	21.6	978189.00	978168.22	27.45	25.58	25.49	25.40	25.31	25.22	25.13	25.04
102158	8 45.0 0	141 49.6 0	23.5	978189.21	978168.17	28.30	26.26	26.16	26.06	25.96	25.86	25.77	25.67
102159	8 44.6 0	141 49.2 0	23.5	978189.37	978167.99	28.63	26.59	26.50	26.40	26.30	26.20	26.10	26.00
102160	8 44.3 0	141 48.9 0	22.3	978189.62	978167.86	28.65	26.71	26.62	26.53	26.43	26.34	26.25	26.15
102161	8 43.9 0	141 48.6 0	21.3	978189.81	978167.68	28.71	26.86	26.77	26.68	26.60	26.51	26.42	26.33
102162	8 43.6 0	141 48.2 0	21.3	978189.63	978167.55	28.66	26.82	26.73	26.64	26.55	26.46	26.37	26.28
102164	8 42.9 0	141 47.5 0	23.8	978188.24	978167.23	28.36	26.29	26.19	26.10	26.00	25.90	25.80	25.70
102165	8 42.6 0	141 47.1 0	23.2	978188.04	978167.10	28.11	26.10	26.00	25.90	25.81	25.71	25.61	25.51
102166	8 42.3 0	141 46.7 0	25.3	978187.07	978166.96	27.92	25.72	25.62	25.51	25.41	25.30	25.19	25.09
102167	8 41.9 0	141 46.3 0	26.5	978186.51	978166.78	27.91	25.62	25.50	25.39	25.28	25.17	25.06	24.95

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
102168	8 41.6 0	141 46.5 0	27.1	978186.44	978166.65	28.16	25.81	25.70	25.58	25.47	25.35	25.24	25.13
102172	8 39.6 0	141 50.4 0	30.2	978186.77	978165.75	30.34	27.72	27.60	27.47	27.34	27.22	27.09	26.96
102173	8 39.3 0	141 50.7 0	29.9	978186.32	978165.62	29.93	27.34	27.21	27.09	26.96	26.83	26.71	26.58
102174	8 38.9 0	141 50.9 0	32.0	978185.29	978165.44	29.73	26.95	26.82	26.69	26.55	26.42	26.28	26.15
102175	8 38.5 0	141 51.2 0	29.3	978184.89	978165.26	28.67	26.13	26.01	25.88	25.76	25.64	25.52	25.39
102176	8 38.1 0	141 51.5 0	31.1	978183.45	978165.08	27.97	25.27	25.14	25.01	24.88	24.75	24.62	24.49
102177	8 37.7 0	141 51.9 0	29.9	978182.70	978164.91	27.02	24.43	24.30	24.18	24.05	23.93	23.80	23.68
102178	8 37.3 0	141 52.1 0	29.9	978181.79	978164.73	26.29	23.70	23.57	23.45	23.32	23.20	23.07	22.95
102179	8 36.9 0	141 52.4 0	30.5	978180.50	978164.55	25.37	22.72	22.59	22.47	22.34	22.21	22.08	21.95
102180	8 36.4 0	141 52.8 0	30.5	978179.29	978164.33	24.38	21.73	21.61	21.48	21.35	21.22	21.09	20.97
102181	8 36.2 0	141 53.1 0	31.1	978178.17	978164.25	23.53	20.83	20.70	20.57	20.44	20.31	20.18	20.05
102183	8 37.8 0	141 51.2 0	30.2	978183.73	978164.95	28.10	25.48	25.36	25.23	25.10	24.98	24.85	24.72
102184	8 37.5 0	141 50.7 0	29.6	978183.75	978164.82	28.07	25.50	25.38	25.25	25.13	25.01	24.88	24.76
102185	8 37.3 0	141 50.3 0	31.7	978183.06	978164.73	28.12	25.37	25.24	25.11	24.97	24.84	24.71	24.57
102187	8 36.8 0	141 49.6 0	31.1	978182.68	978164.51	27.78	25.08	24.95	24.82	24.69	24.56	24.43	24.30
102188	8 38.4 0	141 52.0 0	30.8	978183.47	978165.22	27.76	25.09	24.96	24.83	24.70	24.57	24.44	24.32
102189	8 38.8 0	141 52.8 0	29.6	978183.60	978165.39	27.35	24.78	24.66	24.53	24.41	24.28	24.16	24.04
102190	8 38.9 0	141 52.8 0	29.6	978183.50	978165.44	27.20	24.63	24.51	24.38	24.26	24.14	24.01	23.89
102191	8 39.2 0	141 53.1 0	29.9	978183.49	978165.57	27.15	24.55	24.43	24.30	24.18	24.05	23.93	23.80
102192	8 39.5 0	141 53.5 0	28.3	978183.71	978165.71	26.74	24.28	24.16	24.05	23.93	23.81	23.69	23.57
102193	8 39.7 0	141 53.9 0	29.0	978183.36	978165.80	26.52	24.00	23.88	23.76	23.64	23.51	23.39	23.27
102194	8 40.1 0	141 54.7 0	27.1	978183.83	978165.98	26.22	23.87	23.75	23.64	23.53	23.41	23.30	23.19
102503	8 54.6 0	141 29.3 0	10.4	978180.12	978172.54	10.79	9.89	9.85	9.80	9.76	9.72	9.67	9.63
102504	8 54.2 0	141 29.1 0	11.6	978179.93	978172.36	11.16	10.15	10.11	10.06	10.01	9.96	9.91	9.86
102505	8 53.9 0	141 28.7 0	9.4	978180.28	978172.22	10.96	10.15	10.11	10.07	10.03	9.99	9.95	9.91
102506	8 53.4 0	141 27.1 0	12.5	978179.34	978171.99	11.11	10.03	9.98	9.92	9.87	9.82	9.77	9.71
102507	8 53.2 0	141 27.7 0	13.1	978179.10	978171.89	11.25	10.11	10.06	10.00	9.95	9.89	9.84	9.78
102508	8 52.8 0	141 27.3 0	9.8	978179.80	978171.72	11.11	10.26	10.22	10.18	10.14	10.10	10.06	10.02
102509	8 52.4 0	141 26.8 0	12.5	978179.42	978171.53	11.75	10.67	10.61	10.56	10.51	10.46	10.40	10.35
102510	8 52.1 0	141 26.3 0	12.5	978179.45	978171.39	11.92	10.83	10.78	10.73	10.68	10.62	10.57	10.52
102511	8 51.7 0	141 26.1 0	13.7	978179.65	978171.21	12.67	11.48	11.43	11.37	11.31	11.25	11.20	11.14
102512	8 51.3 0	141 25.6 0	13.1	978180.05	978171.03	13.07	11.93	11.88	11.82	11.77	11.71	11.66	11.60
102513	8 50.9 0	141 25.2 0	10.1	978180.19	978170.85	12.46	11.58	11.54	11.50	11.46	11.42	11.37	11.33
102522	8 49.9 0	141 24.0 0	14.6	978178.74	978170.39	12.86	11.59	11.53	11.47	11.41	11.34	11.28	11.22
102523	8 49.5 0	141 24.2 0	14.3	978178.48	978170.21	12.68	11.44	11.38	11.32	11.26	11.20	11.14	11.08
102524	8 49.1 0	141 24.6 0	16.5	978177.88	978170.03	12.95	11.52	11.45	11.38	11.31	11.24	11.17	11.10
102525	8 48.3 0	141 23.2 0	15.5	978177.99	978169.67	13.11	11.76	11.70	11.63	11.57	11.50	11.44	11.37
102526	8 47.8 0	141 25.4 0	15.2	978178.11	978169.44	13.36	12.04	11.98	11.92	11.85	11.79	11.73	11.66
102527	8 47.5 0	141 25.8 0	14.3	978178.32	978169.30	13.43	12.19	12.13	12.07	12.01	11.95	11.89	11.83
102528	8 47.2 0	141 26.1 0	16.5	978177.79	978169.17	13.72	12.29	12.22	12.15	12.08	12.01	11.94	11.87
102529	8 46.8 0	141 26.3 0	18.0	978177.52	978168.99	14.09	12.53	12.46	12.38	12.31	12.23	12.16	12.08
102530	8 46.4 0	141 26.7 0	17.4	978177.66	978168.81	14.22	12.71	12.64	12.57	12.49	12.42	12.35	12.28
102531	8 46.1 0	141 27.1 0	19.2	978177.39	978168.67	14.65	12.98	12.90	12.82	12.74	12.66	12.58	12.50
102532	8 55.7 0	141 27.4 0	19.2	978177.26	978173.04	10.15	8.48	8.40	8.32	8.24	8.16	8.08	8.00
102535	8 45.2 0	141 27.9 0	18.9	978175.79	978168.27	13.36	11.72	11.64	11.57	11.49	11.41	11.33	11.25
102536	8 45.5 0	141 28.2 0	19.8	978175.27	978168.40	12.99	11.27	11.19	11.10	11.02	10.94	10.86	10.77
102537	8 45.8 0	141 28.7 0	16.8	978176.08	978168.53	12.73	11.28	11.21	11.14	11.07	11.00	10.92	10.85
102539	8 46.1 0	141 29.2 0	16.2	978177.16	978168.67	13.49	12.09	12.02	11.95	11.88	11.82	11.75	11.68
102540	8 46.6 0	141 28.8 0	14.6	978177.92	978168.90	13.53	12.26	12.20	12.14	12.08	12.02	11.96	11.90
102541	8 47.1 0	141 28.4 0	13.7	978178.24	978169.12	13.35	12.16	12.11	12.05	11.99	11.93	11.88	11.82
102542	8 47.4 0	141 28.2 0	15.5	978178.01	978169.26	13.54	12.19	12.13	12.06	12.00	11.93	11.87	11.80
102543	8 47.8 0	141 27.8 0	15.2	978178.20	978169.44	13.45	12.13	12.07	12.01	11.94	11.88	11.82	11.75
102544	8 48.2 0	141 27.4 0	14.3	978178.62	978169.62	13.41	12.17	12.11	12.05	11.99	11.93	11.87	11.81
102545	8 48.5 0	141 27.2 0	13.4	978178.81	978169.76	13.19	12.03	11.97	11.92	11.86	11.80	11.75	11.69
102564	8 50.8 0	142 1.5 0	17.1	978184.35	978170.80	18.83	17.34	17.27	17.20	17.13	17.06	16.99	16.91
102566	8 49.9 0	142 1.9 0	15.2	978182.27	978170.39	16.57	15.25	15.19	15.12	15.06	15.00	14.93	14.87
102567	8 49.5 0	142 2.2 0	10.4	978182.48	978170.21	15.48	14.58	14.53	14.49	14.45	14.40	14.36	14.32
102569	8 48.6 0	142 2.6 0	15.2	978179.15	978169.80	14.04	12.72	12.66	12.59	12.53	12.47	12.40	12.34
102570	8 48.2 0	142 2.9 0	15.5	978178.52	978169.62	13.69	12.34	12.28	12.21	12.15	12.08	12.02	11.95
102571	8 47.7 0	142 3.2 0	10.7	978178.95	978169.39	12.86	11.94	11.89	11.85	11.80	11.76	11.71	11.67
102572	8 47.3 0	142 3.4 0	9.8	978179.43	978169.21	13.25	12.40	12.36	12.32	12.28	12.24	12.19	12.15
102573	8 46.9 0	142 3.1 0	15.2	978177.82	978169.03	13.48	12.16	12.10	12.03	11.97	11.91	11.84	11.78
102574	8 46.7 0	142 2.6 0	6.4	978179.97	978168.94	13.00	12.45	12.42	12.40	12.37	12.34	12.31	12.29
102575	8 46.3 0	142 2.6 0	14.6	978178.37	978168.76	14.12	12.85	12.79	12.73	12.67	12.61	12.54	12.48
102576	8 45.7 0	142 2.6 0	17.1	978177.91	978168.49	14.70	13.22	13.14	13.07	13.00	12.93	12.86	12.79
102577	8 45.2 0	142 2.6 0	12.8	978178.75	978168.27	14.44	13.33	13.27	13.22	13.17	13.11	13.06	13.01
102578	8 44.8 0	142 2.6 0	15.8	978180.21	978168.08	17.00	15.63	15.57	15.50	15.43	15.37	15.30	15.24
102579	8 44.3 0	142 2.6 0	20.7	978176.36	978167.86	14.89	13.10	13.01	12.93	12.84	12.75	12.67	12.58
102580	8 43.8 0	142 2.6 0	22.6	978175.93	978167.64	15.27	13.31	13.22	13.12	13.03	12.93	12.84	12.74
102581	8 43.3 0	142 2.6 0	22.6	978175.77	978167.41	15.34	13.38	13.28	13.19	13.10	13.00	12.91	12.81



Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
102582	8 42.8 0	142 2.6 0	22.3	978175.76	978167.19	15.46	13.53	13.43	13.34	13.25	13.15	13.06	12.97
102583	8 42.3 0	142 2.6 0	22.3	978175.65	978166.96	15.57	13.64	13.55	13.45	13.36	13.27	13.17	13.08
102584	8 41.8 0	142 2.6 0	23.8	978175.43	978166.74	16.04	13.98	13.88	13.78	13.68	13.58	13.48	13.38
102585	8 41.3 0	142 2.6 0	31.1	978173.87	978166.51	16.96	14.26	14.13	14.00	13.87	13.74	13.61	13.48
102586	8 40.8 0	142 2.6 0	25.9	978174.88	978166.29	16.59	14.34	14.23	14.13	14.02	13.91	13.80	13.69
102587	8 40.3 0	142 2.6 0	26.2	978174.41	978166.06	16.43	14.16	14.05	13.94	13.83	13.72	13.61	13.50
102588	8 39.7 0	142 2.5 0	29.6	978173.61	978165.80	16.95	14.39	14.26	14.14	14.01	13.89	13.77	13.64
102589	8 39.3 0	142 2.6 0	31.1	978172.90	978165.62	16.88	14.18	14.05	13.92	13.79	13.66	13.53	13.40
102590	8 38.8 0	142 2.5 0	31.7	978172.63	978165.39	17.03	14.28	14.14	14.01	13.88	13.75	13.61	13.48
102591	8 38.3 0	142 2.6 0	31.1	978173.11	978165.17	17.54	14.84	14.71	14.58	14.45	14.32	14.19	14.06
102592	8 37.8 0	142 2.6 0	29.9	978173.33	978164.95	17.61	15.02	14.89	14.76	14.64	14.51	14.39	14.26
102593	8 37.3 0	142 2.7 0	26.5	978174.77	978164.73	18.23	15.93	15.82	15.71	15.59	15.48	15.37	15.26
102595	8 36.3 0	142 2.8 0	33.5	978173.83	978164.29	19.89	16.98	16.84	16.70	16.56	16.42	16.28	16.14
102596	8 35.9 0	142 2.9 0	50.3	978174.61	978164.11	26.04	21.67	21.46	21.25	21.04	20.83	20.62	20.41
102597	8 35.3 0	142 2.9 0	25.3	978175.60	978163.84	19.57	17.38	17.27	17.16	17.06	16.95	16.85	16.74
102598	8 34.9 0	142 2.9 0	27.1	978176.03	978163.66	20.73	18.38	18.27	18.15	18.04	17.93	17.81	17.70
102599	8 34.4 0	142 2.9 0	26.8	978176.90	978163.45	21.73	19.40	19.29	19.18	19.06	18.95	18.84	18.73
102600	8 33.9 0	142 2.9 0	12.2	978181.17	978163.23	21.71	20.65	20.60	20.55	20.50	20.45	20.40	20.35
102601	8 33.4 0	142 2.8 0	13.7	978179.66	978163.00	20.89	19.70	19.64	19.58	19.53	19.47	19.41	19.35
102602	8 33.0 0	142 2.8 0	12.5	978180.32	978162.83	21.35	20.27	20.21	20.16	20.11	20.06	20.01	19.95
102603	8 32.5 0	142 2.7 0	27.1	978181.64	978162.61	27.40	25.05	24.93	24.82	24.71	24.59	24.48	24.37
102604	8 32.0 0	142 2.6 0	27.4	978182.37	978162.39	28.44	26.06	25.95	25.83	25.72	25.61	25.49	25.38
102606	8 31.0 0	142 2.5 0	31.1	978182.99	978161.95	30.64	27.95	27.82	27.69	27.56	27.43	27.29	27.16
102607	8 30.5 0	142 2.4 0	29.3	978183.79	978161.73	31.11	28.57	28.44	28.32	28.20	28.08	27.95	27.83
102608	8 29.9 0	142 2.3 0	28.0	978184.10	978161.47	31.28	28.85	28.73	28.61	28.50	28.38	28.26	28.14
102609	8 29.3 0	142 2.3 0	33.5	978182.84	978161.20	31.98	29.08	28.94	28.80	28.66	28.52	28.38	28.24
102610	8 28.8 0	142 2.1 0	33.2	978183.15	978160.98	32.42	29.54	29.40	29.26	29.12	28.98	28.84	28.70
102611	8 28.6 0	141 59.8 0	32.0	978182.17	978160.03	32.02	29.25	29.11	28.98	28.85	28.71	28.58	28.44
102612	8 28.3 0	142 2.1 0	26.2	978182.70	978160.77	30.02	27.75	27.64	27.53	27.42	27.31	27.20	27.09
102613	8 27.9 0	142 2.0 0	20.1	978181.92	978160.59	27.54	25.79	25.71	25.62	25.54	25.45	25.37	25.29
102614	8 27.5 0	142 1.8 0	17.1	978181.91	978160.42	26.77	25.29	25.22	25.15	25.07	25.00	24.93	24.86
102615	8 27.2 0	142 1.3 0	20.1	978181.13	978160.29	27.05	25.31	25.23	25.14	25.05	24.97	24.89	24.80
102616	8 26.9 0	142 1.1 0	18.6	978180.33	978160.16	25.92	24.30	24.23	24.15	24.07	23.99	23.91	23.84
102617	8 26.6 0	142 0.6 0	15.2	978180.52	978160.03	25.19	23.87	23.81	23.74	23.68	23.61	23.55	23.49
102619	8 26.0 0	141 59.1 0	14.6	978179.54	978159.76	24.29	23.02	22.96	22.90	22.84	22.77	22.71	22.65
102620	8 25.6 0	141 58.8 0	12.2	978179.84	978159.59	24.02	22.96	22.91	22.86	22.80	22.75	22.70	22.65
102621	8 25.3 0	141 58.3 0	11.6	978179.57	978159.46	23.69	22.69	22.64	22.59	22.54	22.49	22.44	22.39
102622	8 25.1 0	141 57.9 0	15.5	978179.51	978159.37	24.92	23.58	23.51	23.45	23.38	23.32	23.25	23.19
102623	8 25.4 0	141 57.5 0	15.2	978179.90	978159.50	25.09	23.77	23.71	23.64	23.58	23.52	23.45	23.39
102624	8 25.0 0	141 57.2 0	15.2	978180.32	978159.33	25.68	24.36	24.30	24.23	24.17	24.11	24.04	23.98
102625	8 24.6 0	141 56.8 0	28.7	978177.37	978159.15	27.08	24.59	24.47	24.35	24.23	24.11	23.99	23.87
102626	8 24.3 0	141 56.5 0	23.3	978179.20	978159.03	27.06	25.13	25.03	24.94	24.85	24.75	24.66	24.57
102627	8 24.1 0	141 56.2 0	16.2	978181.00	978158.94	27.06	25.65	25.59	25.52	25.45	25.38	25.31	25.25
107001	9 4.3 0	141 35.1 0	8.2	978181.91	978177.03	7.41	6.70	6.67	6.63	6.60	6.57	6.53	6.50
107004	9 3.9 0	141 35.4 0	9.4	978181.29	978176.84	7.36	6.54	6.50	6.46	6.42	6.38	6.34	6.30
107008	9 3.4 0	141 35.9 0	10.7	978180.32	978176.60	7.02	6.09	6.05	6.00	5.96	5.91	5.87	5.82
107009	8 56.4 0	141 53.7 0	10.4	978193.85	978173.37	23.70	22.79	22.75	22.71	22.66	22.62	22.58	22.53
107013	8 55.9 0	141 53.2 0	10.1	978194.04	978173.13	24.02	23.15	23.10	23.06	23.02	22.98	22.94	22.89
107014	9 2.6 0	141 36.5 0	7.0	978180.59	978176.23	6.52	5.91	5.88	5.85	5.82	5.79	5.77	5.74
107016	8 55.6 0	141 52.9 0	11.3	978193.15	978172.99	23.64	22.66	22.62	22.57	22.52	22.47	22.43	22.38
107017	9 2.2 0	141 36.8 0	8.8	978180.76	978176.04	7.43	6.67	6.63	6.60	6.56	6.52	6.49	6.45
107019	8 55.3 0	141 52.6 0	8.2	978192.92	978172.86	22.59	21.88	21.85	21.81	21.78	21.74	21.71	21.68
107020	9 1.8 0	141 37.2 0	11.6	978180.58	978175.86	8.30	7.30	7.25	7.20	7.15	7.10	7.06	7.01
107022	8 54.9 0	141 52.2 0	11.6	978192.44	978172.68	23.34	22.34	22.29	22.24	22.19	22.14	22.09	22.05
107026	9 1.2 0	141 37.8 0	10.7	978182.18	978175.58	9.91	8.98	8.93	8.89	8.84	8.80	8.75	8.71
107028	8 54.3 0	141 51.4 0	13.4	978192.08	978172.40	23.82	22.65	22.60	22.54	22.49	22.43	22.37	22.32
107029	9 0.8 0	141 38.1 0	9.4	978183.33	978175.40	10.73	9.92	9.88	9.84	9.80	9.76	9.72	9.68
107031	8 53.9 0	141 51.1 0	13.4	978191.96	978172.22	23.88	22.72	22.66	22.60	22.55	22.49	22.44	22.38
107032	9 0.5 0	141 38.5 0	9.8	978183.96	978175.26	11.73	10.88	10.84	10.80	10.76	10.72	10.67	10.63
107037	8 53.2 0	141 50.3 0	13.1	978192.58	978171.89	24.73	23.59	23.54	23.48	23.43	23.37	23.32	23.26
107038	8 59.8 0	141 39.2 0	13.4	978184.69	978174.93	13.89	12.73	12.68	12.62	12.56	12.51	12.45	12.40
107041	8 59.4 0	141 39.5 0	13.1	978185.40	978174.74	14.70	13.56	13.51	13.45	13.40	13.34	13.29	13.23
107043	8 52.6 0	141 49.3 0	9.4	978192.14	978171.62	23.42	22.60	22.56	22.52	22.48	22.44	22.41	22.37
107046	8 52.3 0	141 48.9 0	16.8	978191.99	978171.49	25.69	24.23	24.16	24.09	24.02	23.95	23.88	23.81
107049	8 52.0 0	141 48.5 0	16.8	978191.97	978171.35	25.81	24.36	24.28	24.21	24.14	24.07	24.00	23.93
107050	8 52.2 0	141 40.4 0	12.8	978187.38	978174.19	17.14	16.03	15.98	15.92	15.87	15.82	15.76	15.71
107051	8 50.8 0	141 27.2 0	11.6	978178.86	978170.80	11.64	10.63	10.59	10.54	10.49	10.44	10.39	10.34
107053	8 57.8 0	141 40.7 0	12.8	978187.92	978174.01	17.86	16.75	16.70	16.65	16.59	16.54	16.48	16.43
107054	8 51.1 0	141 27.6 0	13.4	978178.42	978170.94	11.62	10.46	10.40	10.35	10.29	10.23	10.18	10.12
107055	8 51.4 0	141 47.7 0	16.5	978191.99	978171.07	26.01	24.58	24.51	24.44	24.37	24.30	24.23	24.17

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
107059	8 57.1 0	141 41.4 0	12.8	978188.78	978173.69	19.05	17.94	17.88	17.83	17.78	17.72	17.67	17.61
107062	8 56.7 0	141 41.7 0	9.4	978190.09	978173.50	19.49	18.68	18.64	18.60	18.56	18.52	18.48	18.44
107064	8 44.7 0	141 26.0 0	16.8	978176.45	978168.04	13.60	12.14	12.07	12.00	11.93	11.86	11.79	11.72
107083	8 54.2 0	141 43.9 0	16.2	978190.43	978172.36	23.68	21.68	21.61	21.54	21.47	21.41	21.34	21.27
107099	8 32.7 0	141 53.7 0	29.0	978177.99	978162.69	24.25	21.73	21.61	21.49	21.37	21.25	21.13	21.00
107101	8 52.1 0	141 46.0 0	15.8	978191.19	978171.39	24.68	23.31	23.24	23.17	23.11	23.04	22.97	22.91
107105	9 0.8 0	141 20.5 0	11.3	978185.79	978175.40	13.88	12.90	12.86	12.81	12.76	12.71	12.67	12.62
107125	8 49.1 0	141 48.3 0	15.5	978191.46	978170.03	26.22	24.87	24.81	24.74	24.68	24.61	24.55	24.48
107145	8 44.4 0	141 29.7 0	15.5	978178.31	978167.90	15.19	13.85	13.78	13.72	13.65	13.59	13.52	13.46
107159	8 32.8 0	141 36.2 0	15.5	978172.70	978162.74	14.75	13.41	13.34	13.28	13.21	13.15	13.08	13.02
107160	8 40.2 0	141 34.8 0	25.0	978174.53	978166.02	16.23	14.06	13.95	13.85	13.74	13.64	13.53	13.43
107162	8 32.4 0	141 36.6 0	17.4	978172.06	978162.57	14.87	13.36	13.28	13.21	13.14	13.07	12.99	12.92
107163	8 39.7 0	141 34.2 0	25.9	978174.48	978165.80	16.68	14.43	14.32	14.21	14.10	13.99	13.89	13.78
107165	8 31.9 0	141 37.0 0	22.3	978171.07	978162.35	15.61	13.67	13.58	13.49	13.39	13.30	13.21	13.11
107166	8 39.4 0	141 33.8 0	26.5	978174.50	978165.66	17.02	14.72	14.61	14.50	14.39	14.28	14.17	14.05
107168	8 31.6 0	141 37.2 0	22.3	978171.07	978162.21	15.74	13.81	13.71	13.62	13.53	13.43	13.34	13.25
107175	8 38.4 0	141 32.7 0	31.7	978172.51	978165.22	17.08	14.33	14.20	14.06	13.93	13.80	13.66	13.53
107178	8 38.1 0	141 32.3 0	30.8	978172.59	978165.08	17.02	14.35	14.22	14.09	13.96	13.83	13.70	13.57
107179	8 42.3 0	141 54.5 0	22.6	978187.81	978166.96	27.82	25.86	25.77	25.67	25.58	25.48	25.39	25.30
107184	8 37.4 0	141 31.6 0	30.8	978172.41	978164.77	17.15	14.48	14.35	14.22	14.09	13.96	13.83	13.70
107187	8 37.1 0	141 31.2 0	29.3	978172.71	978164.64	17.12	14.58	14.45	14.33	14.21	14.08	13.96	13.84
107190	8 36.8 0	141 30.8 0	30.8	978172.18	978164.51	17.19	14.52	14.39	14.26	14.13	14.00	13.87	13.74
107192	8 44.2 0	141 19.6 0	18.3	978170.25	978167.81	8.09	6.50	6.42	6.35	6.27	6.19	6.11	6.04
107196	8 36.2 0	141 29.9 0	32.6	978171.33	978164.25	17.15	14.32	14.19	14.05	13.91	13.78	13.64	13.50
107199	8 35.9 0	141 29.6 0	34.7	978170.71	978164.11	17.32	14.31	14.16	14.02	13.87	13.72	13.58	13.43
107202	8 35.5 0	141 29.2 0	34.7	978170.42	978163.93	17.20	14.19	14.05	13.90	13.76	13.61	13.47	13.32
107205	8 35.2 0	141 28.8 0	35.4	978170.25	978163.80	17.38	14.31	14.16	14.02	13.87	13.72	13.57	13.42
107208	8 34.9 0	141 28.4 0	35.4	978170.25	978163.66	17.52	14.44	14.30	14.15	14.00	13.85	13.70	13.55
107214	8 35.3 0	141 27.7 0	34.7	978169.64	978163.84	16.51	13.50	13.36	13.21	13.07	12.92	12.77	12.63
107217	8 34.0 0	141 27.3 0	35.4	978169.70	978163.27	17.36	14.29	14.14	14.00	13.85	13.70	13.55	13.40
107222	8 27.7 0	141 53.8 0	33.2	978177.23	978160.51	26.97	24.09	23.95	23.81	23.68	23.54	23.40	23.26
107225	8 27.9 0	141 54.2 0	29.9	978178.37	978160.59	27.01	24.41	24.29	24.16	24.04	23.91	23.79	23.66
107228	8 28.1 0	141 54.6 0	27.1	978179.16	978160.68	26.84	24.49	24.38	24.27	24.15	24.04	23.92	23.81
107231	8 28.3 0	141 55.1 0	33.2	978177.62	978160.77	27.10	24.22	24.08	23.94	23.80	23.66	23.53	23.39
107234	8 28.5 0	141 55.5 0	32.6	978177.80	978160.86	27.01	24.18	24.05	23.91	23.77	23.64	23.50	23.36
107237	8 28.7 0	141 56.1 0	18.3	978180.82	978160.94	25.53	23.94	23.86	23.79	23.71	23.63	23.56	23.48
107240	8 28.9 0	141 56.4 0	23.2	978179.43	978161.03	25.57	23.56	23.46	23.36	23.27	23.17	23.07	22.97
107249	8 29.6 0	141 57.8 0	16.5	978180.87	978161.33	24.63	23.20	23.13	23.06	22.99	22.92	22.85	22.78
107252	8 29.7 0	141 58.2 0	18.6	978180.55	978161.38	24.91	23.30	23.22	23.14	23.07	22.99	22.91	22.83
107264	8 30.6 0	142 0.7 0	28.7	978180.70	978161.77	27.79	25.30	25.18	25.06	24.94	24.82	24.70	24.58
107267	8 30.8 0	142 1.2 0	32.9	978180.40	978161.86	28.70	25.85	25.71	25.57	25.44	25.30	25.16	25.02
107270	8 31.1 0	142 1.6 0	32.9	978180.98	978161.99	29.15	26.29	26.16	26.02	25.88	25.74	25.60	25.47
107273	8 31.2 0	142 2.0 0	31.1	978181.79	978162.03	29.36	26.66	26.53	26.40	26.27	26.14	26.01	25.88
107279	8 31.4 0	142 2.4 0	30.5	978181.92	978162.12	29.21	26.57	26.44	26.31	26.19	26.06	25.93	25.80
107282	8 31.5 0	142 2.9 0	30.8	978181.79	978162.17	29.14	26.46	26.34	26.21	26.08	25.95	25.82	25.69
107286	8 32.8 0	142 3.5 0	28.0	978181.47	978162.74	27.38	24.95	24.83	24.72	24.60	24.48	24.36	24.25
107289	8 32.0 0	142 3.9 0	27.4	978180.90	978162.39	26.97	24.60	24.48	24.37	24.25	24.14	24.02	23.91

Station	Latitude	Longitude	Elev.(m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
230001	8 49.8 0	143 7.4 0	2.4	978192.80	978170.35	23.20	22.99	22.98	22.97	22.96	22.95	22.94	22.93
230002	8 50.5 0	143 6.9 0	18.5	978189.26	978170.67	24.30	22.70	22.62	22.54	22.47	22.39	22.31	22.23
230003	8 51.3 0	143 6.4 0	36.2	978185.22	978171.03	25.37	22.23	22.08	21.93	21.78	21.62	21.47	21.32
230004	8 57.9 0	143 6.0 0	34.6	978190.11	978174.05	26.74	23.74	23.59	23.45	23.30	23.16	23.01	22.87
230005	8 52.5 0	143 5.3 0	42.0	978191.89	978171.58	33.28	29.64	29.46	29.29	29.11	28.93	28.76	28.58
230006	8 52.5 0	143 4.6 0	45.8	978192.47	978171.58	35.04	31.06	30.87	30.68	30.49	30.29	30.10	29.91
230007	8 53.3 0	143 4.1 0	35.9	978196.12	978171.94	35.27	32.15	32.00	31.85	31.70	31.55	31.40	31.25
230008	8 54.2 0	143 4.3 0	24.1	978200.58	978172.36	35.67	33.58	33.48	33.38	33.27	33.17	33.07	32.97
230009	8 55.1 0	143 4.9 0	34.6	978198.14	978172.77	36.06	33.06	32.91	32.77	32.62	32.48	32.33	32.19
230010	8 54.0 0	143 3.1 0	35.4	978196.82	978172.26	35.48	32.41	32.27	32.12	31.97	31.82	31.67	31.52
230011	8 52.3 0	143 3.5 0	37.3	978204.39	978171.49	44.42	41.18	41.03	40.87	40.71	40.56	40.40	40.24
230012	8 52.4 0	143 2.4 0	41.2	978192.69	978171.53	33.88	30.31	30.14	29.96	29.79	29.62	29.45	29.27
230013	8 51.9 0	143 1.7 0	41.6	978190.69	978171.30	32.23	28.62	28.45	28.27	28.10	27.92	27.75	27.58
230014	8 51.2 0	143 1.1 0	45.8	978188.76	978170.98	31.92	27.94	27.75	27.56	27.37	27.18	26.99	26.79
230015	8 50.7 0	143 0.4 0	36.3	978191.47	978170.76	31.92	28.77	28.62	28.47	28.32	28.16	28.01	27.86
230016	8 50.1 0	143 0.1 0	18.7	978195.20	978170.48	30.49	28.87	8.79	28.71	28.63	28.55	28.47	28.40
230017	8 50.1 0	142 59.0 0	31.3	978190.87	978170.48	30.05	27.34	27.20	27.07	26.94	26.81	26.68	26.55
230018	8 550.4 0	142 58.0 0	43.8	978184.97	978170.62	27.88	24.08	23.89	23.71	23.52	23.34	23.16	22.97
230019	8 50.0 0	142 57.2 0	35.8	978185.76	978170.44	26.38	23.27	23.12	22.97	22.82	22.67	22.52	22.37
230020	8 49.9 0	142 56.4 0	21.8	978188.56	978170.39	24.90	23.01	22.92	22.82	22.73	22.64	22.55	22.46
230022	8 49. 0	142 54.8 0	26.9	978187.62	978170.12	25.81	23.47	23.36	23.25	23.14	23.02	22.91	22.80
230023	8 49.2 0	142 53.9 0	41.8	978185.53	978170.07	28.36	24.74	24.56	24.39	24.21	24.04	23.86	23.69
230024	8 49.0 0	142 53.2 0	36.4	978186.46	978169.98	27.72	24.56	24.41	24.26	24.10	23.95	23.80	23.65
230025	8 49.2 0	142 52.2 0	38.8	978186.44	978170.07	28.35	24.98	24.82	24.66	24.49	24.33	24.17	24.01
230026	8 49.4 0	142 51.5 0	46.6	978187.07	978170.16	31.29	27.25	27.06	26.86	26.66	26.47	26.27	26.08
230027	8 49.6 0	142 50.6 0	34.1	978191.70	978170.25	31.97	29.01	28.87	28.72	28.58	28.44	28.30	28.15
230028	8 49.7 0	142 49.8 0	42.2	978190.89	978170.30	33.62	29.96	29.78	29.61	29.43	29.25	29.08	28.90
230029	8 50.6 0	142 49.6 0	36.0	978193.47	978170.71	33.88	30.76	30.60	30.45	30.30	30.15	30.00	29.85
230030	8 51.4 0	142 49.7 0	25.6	97819.92	978171.07	32.75	30.53	30.43	30.32	30.21	30.10	30.00	29.89
230031	8 52.3 0	142 49.4 0	28.2	978196.05	978171.49	33.27	30.82	30.70	30.59	30.47	30.35	30.23	30.11
230032	8 52.8 0	142 48.8 0	30.6	978199.32	978171.72	37.05	34.40	34.27	34.14	34.02	33.89	33.76	33.63
230033	8 53.1 0	142 48.0 0	28.2	978201.50	978171.85	38.36	35.91	35.79	35.67	35.55	35.44	35.32	35.20
230034	8 53.4 0	142 47.2 0	22.5	978203.99	978171.99	38.95	37.00	36.90	36.81	36.71	36.62	36.53	36.43
230035	8 53.4 0	142 46.2 0	21.9	978203.21	978171.99	37.98	36.08	35.99	35.90	35.81	35.72	35.63	35.53
230036	8 53.4 0	142 45.3 0	27.2	978201.65	978171.99	38.06	35.70	35.59	35.47	35.36	35.25	35.13	35.02
230037	8 53.9 0	142 44.6 0	31.2	978201.50	978172.22	38.91	36.21	36.08	35.95	35.82	35.68	35.55	35.42
230038	8 54.6 0	142 44.8 0	25.6	978204.57	978172.54	39.84	37.72	37.61	37.50	37.39	37.29	37.18	37.07
230039	8 55.4 0	142 43.2 0	16.2	978207.99	978172.90	40.09	38.68	38.62	38.55	38.48	38.41	38.35	38.28
230040	8 56.1 0	142 44.8 0	15.8	978206.29	978173.22	37.94	36.57	36.50	36.44	36.37	36.31	36.24	36.17
230041	8 56.6 0	142 43.9 0	13.0	978208.71	97173.45	39.27	38.14	38.09	38.03	37.98	37.92	37.87	37.81
230042	8 57.3 0	142 43.2 0	19.1	978207.48	978173.78	39.60	37.94	37.86	37.78	37.70	37.62	37.54	37.46
230043	8 58.1 0	142 42.9 0	16.4	978205.47	978174.15	36.39	34.96	34.90	34.83	34.76	34.69	34.62	34.55
230044	8 58.9 0	142 42.4 0	13.5	978212.62	978174.51	42.27	41.10	41.05	40.99	40.93	40.88	40.82	40.76
230045	8 59.8 0	142 42.2 0	9.1	978205.28	978174.93	33.16	32.37	32.33	32.29	32.25	32.21	32.18	32.14
230046	9 0.5 0	142 42.3 0	9.3	978207.72	978175.26	35.34	34.53	34.49	34.45	34.41	34.37	34.33	34.30
230047	9 0.8 0	142 42.2 0	4.0	978209.77	978175.40	35.61	35.26	35.24	35.22	35.21	35.19	35.17	35.16
230048	9 1.1 0	142 41.8 0	9.5	978209.01	978175.53	36.41	35.59	35.55	35.51	35.47	35.43	35.39	35.35
230049	9 1.6 0	142 41.3 0	8.4	978214.41	978175.77	41.23	40.51	40.47	40.44	40.40	40.36	40.33	40.29
230050	9 2.4 0	142 40.7 0	18.1	978217.66	978176.14	47.11	45.54	45.46	45.39	45.31	45.24	45.16	45.08
230051	9 3.1 0	142 40.2 0	16.7	978218.44	978176.46	47.13	45.68	45.61	45.54	45.47	45.40	45.33	45.26
230052	9 3.5 0	142 39.9 0	2.7	978223.07	978176.65	47.25	47.02	47.00	46.99	46.98	46.97	46.96	46.95
230053	9 4.3 0	142 40.2 0	2.3	978224.15	978177.03	47.84	47.64	47.63	47.62	47.61	47.60	47.59	47.58
230055	9 5.4 0	142 39.2 0	-0.3	978227.72	978177.54	50.09	50.12	50.12	50.12	50.12	50.12	50.12	50.12
230056	9 5.8 0	142 38.6 0	1.4	978227.85	978177.72	50.56	50.44	50.43	50.43	50.42	50.41	50.41	50.40
230057	9 6.7 0	142 38.8 0	0.1	978227.89	978178.15	49.77	49.76	49.76	49.76	49.76	49.76	49.76	49.76
230058	9 7.1 0	142 40.3 0	1.6	978226.22	978178.33	48.38	48.24	48.24	48.23	48.22	48.22	48.21	48.20
230058	9 8.0 0	142 40.3 0	1.2	978224.93	978178.76	46.54	46.44	46.43	46.43	46.42	46.42	46.41	46.41
230059	9 9.2 0	142 39.4 0	1.4	978228.79	978179.32	49.90	49.78	49.78	49.77	49.76	49.76	49.75	49.75
230060	9 10.2 0	142 39.3 0	1.3	978227.60	978179.79	48.21	48.10	48.09	48.09	48.08	48.08	48.07	48.07
230061	9 10.8 0	142 38.6 0	0.5	978226.45	978180.07	46.53	46.49	46.49	46.48	46.48	46.48	46.48	46.48
230062	9 11.4 0	142 38.6 0	1.2	978226.55	978180.36	46.56	46.46	46.45	46.45	46.44	46.44	46.43	46.43
230063	9 11.9 0	142 40.6 0	-0.2	978226.29	978180.59	45.63	45.65	45.65	45.65	45.65	45.65	45.65	45.66
230064	9 13.3 0	142 40.2 0	1.3	978227.99	978181.26	47.14	47.02	47.02	47.01	47.01	47.00	47.00	46.99
230065	9 13.8 0	142 40.2 0	1.6	978229.10	978181.49	48.10	47.96	47.95	47.95	47.94	47.93	47.93	47.92
230066	9 14.4 0	142 39.6 0	2.2	978229.31	978181.78	48.21	48.02	48.01	48.00	47.99	47.98	47.97	47.96
230067	9 14.4 0	142 40.6 0	2.1	978230.19	978181.78	49.06	48.88	48.87	48.86	48.85	48.84	48.83	48.82
230068	9 13.8 0	142 41.2 0	2.0	978229.30	978181.49	48.42	48.25	48.24	48.23	48.22	48.21	48.21	48.20
230069	9 13.6 0	142 42.2 0	1.7	978227.10	978181.40	46.23	46.08	46.07	46.06	46.06	46.05	46.04	46.04
230070	9 14.0 0	142 42.9 0	1.4	978226.03	978181.59	44.88	44.75	44.75	44.74	44.74	44.73	44.72	44.72
230070	9 14.7 0	142 43.8 0	1.2	978223.88	978181.92	42.33	42.23	42.22	42.22	42.21	42.21	42.20	42.20

Station	Latitude	Longitude	Elev.(m)	g_obs	g_theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
230071	9 15.5	0 142 43.9	0	0.9	978224.20	978182.30	42.18	42.10	42.09	42.09	42.09	42.08	42.08
230072	9 16.3	0 142 43.8	0	1.1	978227.55	978182.68	45.21	45.11	45.11	45.10	45.09	45.09	45.08
230073	8 50.4	0 143 8.2	0	0.7	978194.43	978170.62	24.02	23.96	23.96	23.96	23.95	23.95	23.95
230074	8 49.8	0 143 9.3	0	2.0	978193.57	978170.35	23.84	23.67	23.66	23.65	23.64	23.63	23.62
230075	8 51.2	0 143 10.2	0	2.7	978194.27	978170.98	24.12	23.88	23.87	23.86	23.85	23.84	23.83
230076	8 51.1	0 143 10.9	0	2.3	978194.76	978170.94	24.54	24.34	24.33	24.32	24.31	24.30	24.28
230077	8 52.2	0 143 11.5	0	0.9	978196.50	978171.44	25.34	25.26	25.25	25.25	25.24	25.24	25.24
230078	8 52.0	0 143 10.8	0	2.5	978175.86	978171.35	5.29	5.07	5.06	5.05	5.04	5.03	5.01
230080	8 53.4	0 143 11.2	0	1.5	978199.37	978171.99	27.85	27.72	27.71	27.70	27.70	27.69	27.68
230081	8 54.2	0 143 11.1	0	0.6	978202.00	978172.36	29.83	29.78	29.77	29.77	29.77	29.76	29.76
230082	8 54.6	0 143 11.8	0	2.0	978202.87	978172.54	30.95	30.78	30.77	30.76	30.75	30.74	30.73
230083	8 56.3	0 143 11.0	0	1.0	978205.51	978173.32	32.50	32.41	32.41	32.40	32.40	32.39	32.39
230084	8 57.3	0 143 11.8	0	0.8	978207.94	978173.78	34.41	34.34	34.34	34.33	34.33	34.32	34.32
230085	8 57.1	0 143 12.9	0	0.4	978207.70	978173.69	34.14	34.10	34.10	34.10	34.10	34.09	34.09
230086	8 56.4	0 143 13.6	0	2.0	978206.75	978173.37	34.00	33.83	33.82	33.81	33.80	33.79	33.78
230087	8 55.5	0 143 13.4	0	1.9	978205.43	978172.95	33.07	32.90	32.89	32.89	32.88	32.87	32.85
230088	8 55.3	0 143 14.5	0	1.4	978204.67	978172.86	32.25	32.12	32.12	32.11	32.11	32.10	32.09
230089	8 55.9	0 143 14.9	0	1.2	978205.34	978173.13	32.57	32.47	32.47	32.46	32.46	32.45	32.44
230090	8 57.2	0 143 15.8	0	1.4	978207.32	978173.73	34.02	33.90	33.90	33.89	33.88	33.87	33.87
230091	8 57.8	0 143 14.9	0	1.8	978208.03	978174.01	34.57	34.42	34.41	34.40	34.40	34.39	34.37
230092	8 58.2	0 143 15.7	0	1.2	978208.12	978174.19	34.30	34.19	34.19	34.18	34.18	34.17	34.16
230093	8 58.9	0 143 16.2	0	1.2	978208.17	978174.51	34.03	33.92	33.92	33.91	33.91	33.90	33.89
230094	8 59.0	0 143 15.0	0	1.8	978208.57	978174.56	34.56	34.41	34.40	34.39	34.38	34.37	34.36
230095	9 0.6	0 143 13.8	0	1.3	978208.09	978175.30	33.19	33.07	33.07	33.06	33.06	33.05	33.04
230096	9 1.2	0 143 13.6	0	1.6	978207.25	978175.58	32.16	32.02	32.01	32.01	32.00	31.99	31.98
230097	9 1.8	0 143 12.3	0	1.8	978205.31	978175.86	30.01	29.85	29.84	29.84	29.83	29.82	29.81
230098	9 2.1	0 143 11.4	0	1.4	978205.56	978176.00	30.00	29.87	29.87	29.86	29.86	29.85	29.84
230099	9 2.9	0 142 39.7	0	22.7	978219.68	978176.37	50.32	48.35	48.25	48.16	48.06	47.97	47.87
230100	9 2.2	0 142 39.5	0	18.4	978220.02	978176.04	49.65	48.06	47.98	47.90	47.82	47.75	47.67
230101	9 1.4	0 142 39.2	0	15.3	978219.28	978175.68	48.33	47.00	46.94	46.87	46.81	46.74	46.62
230102	9 0.7	0 142 38.7	0	13.9	978218.14	978175.35	47.08	45.88	45.82	45.76	45.70	45.64	45.58
230103	9 0.3	0 142 38.2	0	21.2	978215.44	978175.17	46.82	44.98	44.89	44.80	44.71	44.63	44.54
230104	8 59.7	0 142 37.6	0	22.4	978214.08	978174.89	46.11	44.17	44.08	43.98	43.89	43.79	43.70
230105	8 59.4	0 142 37.0	0	19.2	978215.56	978174.74	46.75	45.08	45.00	44.92	44.84	44.76	44.68
230106	8 58.9	0 142 36.4	0	16.9	978214.04	978174.51	44.74	43.28	43.21	43.13	43.06	42.99	42.92
230107	8 58.1	0 142 36.2	0	10.5	978211.48	978174.15	40.57	39.66	39.62	39.58	39.53	39.49	39.44
230108	8 57.4	0 142 35.5	0	8.3	978210.74	978173.82	39.48	38.76	38.73	38.69	38.66	38.62	38.59
230109	8 56.7	0 142 35.2	0	13.4	978207.56	978173.50	38.20	37.03	36.98	36.92	36.86	36.81	36.75
230110	8 56.0	0 142 34.8	0	15.0	978205.62	978173.18	37.07	35.77	35.71	35.65	35.58	35.52	35.46
230111	8 55.7	0 142 33.8	0	21.9	978203.52	978173.04	37.24	35.34	35.25	35.15	35.06	34.97	34.88
230112	8 55.3	0 142 33.1	0	28.1	978202.18	978172.86	38.00	35.56	35.44	35.32	35.21	35.09	34.97
230113	8 55.4	0 142 32.4	0	27.8	978202.63	978172.90	38.30	35.89	35.78	35.66	35.54	35.43	35.31
230114	8 55.1	0 142 31.5	0	30.9	978201.46	978172.77	38.23	35.55	35.42	35.29	35.17	35.04	34.91
230115	8 54.9	0 142 30.6	0	32.3	978201.93	978172.68	39.22	36.42	36.29	36.15	36.01	35.88	35.74
230116	8 55.2	0 142 29.8	0	28.5	978203.98	978172.81	39.97	37.50	37.38	37.26	37.14	37.02	36.90
230117	8 54.8	0 142 29.0	0	26.5	978203.21	978172.63	38.76	36.46	36.35	36.24	36.13	36.02	35.91
230118	8 54.7	0 142 27.8	0	20.5	978203.47	978172.58	37.21	35.44	35.35	35.26	35.18	35.09	35.01
230119	8 54.6	0 142 26.8	0	19.7	978204.13	978172.54	37.67	35.96	35.88	35.80	35.72	35.63	35.55
230120	8 54.6	0 142 26.1	0	18.7	978204.88	978172.54	38.11	36.49	36.41	36.33	36.26	36.18	36.10
230121	8 54.5	0 142 25.3	0	21.0	978203.68	978172.49	37.67	35.85	35.76	35.67	35.59	35.50	35.41
230122	8 54.4	0 142 24.3	0	20.3	978202.48	978172.45	36.30	34.54	34.45	34.37	34.28	34.20	34.11
230123	8 54.3	0 142 23.4	0	23.1	978199.26	978172.40	33.99	31.99	31.89	31.79	31.70	31.60	31.50
230124	8 54.2	0 142 22.5	0	23.5	978196.50	978172.36	31.40	29.36	29.27	29.17	29.07	28.97	28.87
230125	8 54.1	0 142 21.7	0	24.8	978195.03	978172.31	30.38	28.23	28.12	28.02	27.92	27.81	27.71
230126	8 54.2	0 142 20.6	0	24.5	978195.31	978172.36	30.52	28.40	28.30	28.19	28.09	27.99	27.88
230127	8 54.2	0 142 20.1	0	17.0	978196.26	978172.36	29.16	27.68	27.61	27.54	27.47	27.40	27.33
230128	8 49.3	0 141 53.8	0	6.9	978195.25	978170.12	27.26	26.66	26.63	26.61	26.58	26.55	26.52
230129	8 48.8	0 141 53.4	0	8.4	978194.32	978169.89	27.02	26.29	26.26	26.22	26.19	26.15	26.11
230130	8 47.9	0 141 53.1	0	14.3	978193.82	978169.48	28.75	27.51	27.45	27.39	27.33	27.27	27.21
230131	8 47.0	0 141 52.7	0	15.4	978193.53	978169.08	29.21	27.87	27.81	27.74	27.68	27.61	27.55
230132	8 46.3	0 141 52.1	0	16.1	978193.90	978168.76	30.11	28.72	28.65	28.58	28.51	28.45	28.38
230133	8 45.5	0 141 51.5	0	17.4	978193.33	978168.40	30.30	28.80	28.72	28.65	28.58	28.50	28.43
230134	8 44.8	0 141 51.0	0	17.7	978193.19	978168.08	30.57	29.03	28.96	28.89	28.81	28.74	28.66
230135	8 43.9	0 141 50.4	0	16.6	978193.88	978167.68	31.32	29.88	29.81	29.75	29.68	29.61	29.54
230136	8 43.4	0 141 49.7	0	16.5	978192.95	978167.45	30.59	29.16	29.09	29.02	28.95	28.88	28.81
230137	8 42.8	0 141 49.1	0	18.5	978191.52	978167.19	30.04	28.44	28.36	28.28	28.21	28.13	28.05
230138	8 42.3	0 141 48.2	0	19.6	978190.90	978166.96	29.99	28.29	28.21	28.12	28.04	27.96	27.88
230139	8 41.9	0 141 47.5	0	21.4	978190.07	978166.78	29.90	28.04	27.95	27.86	27.77	27.68	27.59
230140	8 41.1	0 141 46.8	0	22.7	978188.00	978166.42	28.59	26.62	26.52	26.43	26.33	26.24	26.14
230141	8 40.5	0 141 46.3	0	25.7	978185.69	978166.15	27.47	25.24	25.13	25.02	24.92	24.81	24.70

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
230142	8 40.1 0	141 45.7 0	20.2	978186.59	978165.98	26.85	25.10	25.01	24.93	24.84	24.76	24.67	24.59
230143	8 39.3 0	141 45.4 0	23.6	978185.01	978165.62	26.68	24.63	24.53	24.43	24.33	24.24	24.13	24.04
230144	8 38.3 0	141 45.4 0	26.2	978183.15	978165.17	26.07	23.79	23.68	23.57	23.46	23.35	23.24	23.13
230145	8 37.6 0	141 45.2 0	24.0	978181.67	978164.86	24.22	22.14	22.04	21.94	21.83	21.73	21.63	21.53
230146	8 36.8 0	141 44.9 0	26.6	978179.46	978164.51	23.17	20.86	20.75	20.64	20.53	20.41	20.30	20.19
230147	8 36.3 0	141 43.9 0	23.2	978178.18	978164.29	21.05	19.04	18.94	18.85	18.75	18.65	18.56	18.46
230148	8 35.8 0	141 42.8 0	8.0	978179.63	978164.06	18.03	17.34	17.30	17.27	17.24	17.20	17.17	17.14
230149	8 35.4 0	141 42.0 0	6.5	978179.70	978163.88	17.82	17.26	17.23	17.20	17.17	17.15	17.12	17.09
230150	8 34.7 0	141 41.3 0	12.1	978177.85	978163.58	18.01	16.96	16.91	16.86	16.81	16.76	16.70	16.65
230151	8 34.1 0	141 40.8 0	13.0	978178.02	978163.31	18.72	17.59	17.54	17.48	17.43	17.37	17.32	17.26
230152	8 33.2 0	141 40.2 0	13.4	978177.28	978162.92	18.50	17.34	17.28	17.23	17.17	17.11	17.06	17.00
230153	8 32.6 0	141 39.7 0	21.4	978175.04	978162.65	19.00	17.14	17.05	16.96	16.87	16.78	16.69	16.60
230154	8 31.8 0	141 39.2 0	23.2	978174.15	978162.30	19.02	17.00	16.91	16.81	16.71	16.61	16.52	16.42
230155	8 31.1 0	141 38.6 0	7.5	978176.14	978161.99	16.46	15.81	15.78	15.75	15.72	15.69	15.66	15.63
230156	8 31.2 0	141 37.9 0	4.8	978177.08	978162.03	16.53	16.11	16.09	16.07	16.05	16.03	16.01	15.99
230157	8 30.9 0	141 37.0 0	18.5	978173.08	978161.91	16.89	15.28	15.20	15.13	15.05	14.97	14.89	14.82
230158	8 30.3 0	141 35.9 0	15.3	978173.49	978161.64	16.57	15.24	15.18	15.11	15.05	14.99	14.92	14.86
230159	8 29.9 0	141 35.0 0	13.6	978174.14	978161.47	16.87	15.69	15.63	15.58	15.52	15.46	15.41	15.35
230160	8 29.7 0	141 34.2 0	8.9	978175.29	978161.38	16.66	15.88	15.85	15.81	15.77	15.73	15.70	15.66
230161	8 29.3 0	141 33.6 0	19.1	978173.13	978161.20	17.82	16.17	16.09	16.01	15.93	15.85	15.77	15.69
230162	8 28.9 0	141 32.7 0	11.3	978174.98	978161.03	17.44	16.46	16.41	16.37	16.32	16.27	16.22	16.18
230163	8 28.5 0	141 31.9 0	14.6	978175.03	978160.86	18.68	17.42	17.36	17.29	17.23	17.17	17.11	17.05
230164	8 28.0 0	141 31.3 0	9.1	978176.03	978160.64	18.20	17.41	17.38	17.34	17.30	17.26	17.22	17.18
230165	8 27.4 0	141 31.1 0	9.2	978175.22	978160.38	17.69	16.89	16.85	16.81	16.77	16.74	16.70	16.66
230166	8 27.9 0	141 30.6 0	19.4	978179.44	978160.59	24.84	23.15	23.07	22.99	22.91	22.83	22.75	22.67
230167	8 27.8 0	141 30.2 0	10.4	978175.88	978160.55	18.54	17.64	17.59	17.55	17.51	17.46	17.42	17.38
230168	8 28.5 0	141 29.3 0	15.2	978174.92	978160.86	18.76	17.44	17.38	17.31	17.25	17.18	17.12	17.06
230169	8 28.8 0	141 28.7 0	13.4	978176.91	978160.98	20.06	18.90	18.84	18.79	18.73	18.68	18.62	18.56
230170	8 29.2 0	141 28.0 0	13.2	978177.66	978161.16	20.57	19.43	19.37	19.32	19.26	19.21	19.15	19.10
230171	8 29.9 0	141 27.4 0	16.4	978176.00	978161.47	19.59	18.17	18.10	18.03	17.96	17.90	17.83	17.76
230172	8 30.6 0	141 26.7 0	26.9	978173.24	978161.77	19.77	17.44	17.33	17.21	17.10	16.99	16.88	16.76
230173	8 30.9 0	141 26.2 0	25.2	978173.31	978161.91	19.19	17.00	16.90	16.79	16.68	16.58	16.47	16.37
230174	8 30.9 0	141 25.9 0	27.2	978173.10	978161.91	19.59	17.23	17.12	17.01	16.89	16.78	16.66	16.55
230175	8 31.1 0	141 24.3 0	27.1	978172.89	978161.99	19.27	16.91	16.80	16.69	16.57	16.46	16.35	16.23
230176	8 31.3 0	141 23.2 0	26.3	978172.82	978162.08	18.86	16.58	16.47	16.36	16.25	16.14	16.03	15.92
230177	8 31.7 0	141 22.1 0	25.8	978172.00	978162.26	17.71	15.47	15.36	15.25	15.14	15.04	14.93	14.82
230178	8 32.0 0	141 21.7 0	23.9	978171.43	978162.39	16.42	14.34	14.24	14.14	14.04	13.94	13.84	13.74
230179	8 32.5 0	141 20.9 0	25.5	978170.94	978162.61	16.21	13.99	13.89	13.78	13.67	13.57	13.46	13.35
230180	8 32.8 0	141 20.5 0	20.7	978170.77	978162.74	14.42	12.63	12.54	12.45	12.37	12.28	12.19	12.11
230181	8 33.6 0	141 20.2 0	25.4	978170.33	978163.09	15.08	12.88	12.77	12.67	12.56	12.45	12.35	12.24
230182	8 34.2 0	141 19.7 0	20.6	978171.38	978163.36	14.38	12.59	12.51	12.42	12.33	12.25	12.16	12.07
230183	8 34.9 0	141 19.0 0	21.2	978167.67	978163.66	10.55	8.71	8.62	8.53	8.45	8.36	8.27	8.18
230184	8 35.5 0	141 18.9 0	17.2	978166.38	978163.93	7.76	6.27	6.19	6.12	6.05	5.98	5.91	5.83
230185	8 35.5 0	141 17.8 0	12.8	978165.90	978163.93	5.92	4.81	4.76	4.70	4.65	4.60	4.54	4.49
230186	8 35.9 0	141 16.8 0	20.3	978162.52	978164.11	4.68	2.92	2.83	2.75	2.66	2.58	2.49	2.41
230187	8 35.9 0	141 15.9 0	21.2	978159.84	978164.11	2.28	0.44	0.35	0.26	0.17	0.08	-0.01	-0.09
230188	8 36.3 0	141 15.1 0	19.6	978160.07	978164.29	1.83	0.13	0.05	-0.03	-0.11	-0.20	-0.28	-0.36
230189	8 36.3 0	141 14.7 0	15.8	978160.12	978164.29	0.71	-0.66	-0.73	-0.79	-0.86	-0.92	-0.99	-1.06
230190	8 36.8 0	141 13.9 0	17.1	978159.02	978164.51	-0.21	-1.69	-1.76	-1.83	-1.91	-1.98	-2.05	-2.12
230191	8 37.1 0	141 13.1 0	15.4	978158.62	978164.64	-1.27	-2.60	-2.67	-2.73	-2.80	-2.86	-2.92	-2.99
230192	8 30.5 0	141 37.4 0	12.0	978174.63	978161.73	16.61	15.56	15.51	15.46	15.41	15.36	15.31	15.26
230193	8 29.8 0	141 38.1 0	6.2	978175.54	978161.43	16.03	15.49	15.46	15.44	15.41	15.39	15.36	15.33
230194	8 29.1 0	141 38.9 0	13.6	978174.06	978161.12	17.14	15.96	15.91	15.85	15.79	15.74	15.68	15.62
230195	8 29.4 0	141 39.7 0	12.2	978174.66	978161.25	17.18	16.12	16.07	16.02	15.96	15.91	15.86	15.81
230196	8 29.3 0	141 40.2 0	16.1	978173.94	978161.20	17.71	16.31	16.25	16.18	16.11	16.04	15.98	15.91
230197	8 28.4 0	141 40.9 0	22.5	978171.81	978160.81	17.95	16.00	15.90	15.81	15.71	15.62	15.53	15.43
230198	8 27.4 0	141 41.2 0	21.2	978170.76	978160.38	16.93	15.09	15.01	14.92	14.83	14.74	14.65	14.56
230199	8 26.7 0	141 41.8 0	21.7	978172.12	978160.07	18.75	16.87	16.78	16.69	16.59	16.50	16.41	16.32
230200	8 26.2 0	141 42.1 0	9.7	978172.36	978159.85	15.50	14.66	14.62	14.58	14.54	14.50	14.46	14.41
230201	8 25.5 0	141 42.6 0	21.3	978171.62	978159.55	18.65	16.80	16.71	16.62	16.53	16.44	16.35	16.27
230202	8 24.9 0	141 43.3 0	23.0	978172.58	978159.29	20.39	18.40	18.30	18.21	18.11	18.01	17.92	17.82
230203	8 24.3 0	141 43.9 0	21.4	978181.56	978159.03	20.14	17.29	17.20	17.11	17.02	16.93	16.84	16.75
230204	8 23.6 0	141 44.6 0	23.1	978173.15	978158.73	21.56	19.55	19.46	19.36	19.26	19.17	19.07	18.97
230205	8 23.8 0	141 45.2 0	20.2	978174.94	978158.81	22.37	20.61	20.53	20.45	20.36	20.28	20.19	20.11
230206	8 23.6 0	141 45.8 0	23.8	978174.46	978158.73	23.08	21.02	20.92	20.82	20.72	20.62	20.52	20.42
230207	8 23.5 0	141 46.4 0	19.0	978175.08	978158.68	22.27	20.62	20.54	20.46	20.38	20.30	20.22	20.14
230208	8 23.4 0	141 47.4 0	22.1	978175.56	978158.64	23.75	21.83	21.74	21.64	21.55	21.46	21.37	21.27
230209	8 23.1 0	141 48.3 0	24.7	978175.16	978158.51	24.28	22.13	22.03	21.93	21.82	21.72	21.62	21.51
230210	8 22.8 0	141 48.8 0	24.0	978175.37	978158.38	24.40	22.32	22.22	22.12	22.02	21.92	21.82	21.72
230211	8 22.6 0	141 49.8 0	11.1	978178.49	978158.29	23.62	22.66	22.62	22.57	22.52	22.48	22.43	22.38

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	PAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
230212	8 22.0 0	141 50.8 0	13.1	978177.46	978158.03	23.47	22.33	22.28	22.22	22.17	22.11	22.06	22.00
230213	8 21.7 0	141 50.9 0	10.9	978179.58	978157.91	25.04	24.10	24.05	24.01	23.96	23.91	23.87	23.82
230214	8 21.2 0	141 51.8 0	10.0	978181.11	978157.69	26.50	25.64	25.59	25.55	25.51	25.47	25.43	25.38
230215	8 20.2 0	141 52.8 0	6.9	978182.50	978157.26	27.37	26.77	26.74	26.71	26.69	26.66	26.63	26.60
230216	8 20.3 0	141 54.4 0	6.2	978187.93	978157.30	32.54	32.01	31.98	31.95	31.93	31.90	31.88	31.85
230217	8 20.0 0	141 55.2 0	8.9	978188.14	978157.17	33.71	32.94	32.91	32.87	32.83	32.79	32.76	32.72
230218	8 20.1 0	141 56.1 0	9.3	978188.88	978157.21	34.54	33.73	33.69	33.65	33.61	33.57	33.53	33.49
230219	8 19.2 0	141 56.1 0	7.9	978189.28	978156.83	34.89	34.21	34.17	34.14	34.11	34.07	34.04	34.01
230220	8 18.5 0	141 56.3 0	7.7	978189.11	978156.53	34.96	34.29	34.26	34.23	34.20	34.16	34.13	34.10
230221	8 16.7 0	141 57.8 0	2.2	978191.86	978155.76	36.78	36.59	36.58	36.57	36.56	36.55	36.54	36.54
230222	8 13.7 0	141 59.2 0	12.9	978186.38	978154.48	35.88	34.76	34.71	34.66	34.60	34.55	34.49	34.44
230223	8 13.1 0	141 59.7 0	2.9	978188.46	978154.23	35.13	34.87	34.86	34.85	34.84	34.82	34.81	34.80
230224	8 12.5 0	142 0.1 0	1.9	978189.32	978153.97	35.93	35.77	35.76	35.75	35.74	35.74	35.73	35.72
230225	8 12.1 0	142 0.6 0	2.5	978188.53	978153.80	35.50	35.28	35.27	35.26	35.25	35.24	35.23	35.22
230226	8 11.8 0	142 1.4 0	1.6	978190.25	978153.67	37.07	36.93	36.92	36.91	36.91	36.90	36.89	36.89
230227	8 11.5 0	142 1.4 0	2.1	978190.94	978153.55	38.04	37.86	37.85	37.84	37.83	37.82	37.81	37.80
230228	8 10.5 0	142 1.1 0	1.8	978200.17	978153.13	47.60	47.44	47.43	47.43	47.42	47.41	47.40	47.40
230229	8 9.7 0	142 0.2 0	1.9	978191.31	978152.79	39.11	38.94	38.94	38.93	38.92	38.91	38.90	38.90
230230	8 8.6 0	141 59.4 0	2.6	978187.41	978152.33	35.89	35.66	35.65	35.64	35.63	35.62	35.61	35.60
230231	8 7.4 0	142 0.2 0	2.0	978188.12	978151.82	36.91	36.74	36.73	36.72	36.72	36.71	36.70	36.69
230232	8 6.4 0	142 2.7 0	2.2	978188.83	978151.40	38.11	37.91	37.91	37.90	37.89	37.88	37.87	37.86
230233	8 5.6 0	142 3.1 0	2.5	978190.46	978151.07	40.16	39.95	39.94	39.93	39.92	39.91	39.89	39.88
230234	8 1.6 0	142 1.9 0	1.8	978189.12	978149.41	40.27	40.11	40.10	40.09	40.09	40.08	40.07	40.06
230235	8 0.7 0	142 0.1 0	1.8	978187.44	978149.04	38.96	38.80	38.80	38.79	38.78	38.77	38.77	38.76
230236	7 59.2 0	141 59.2 0	1.7	978187.05	978148.42	39.16	39.01	39.00	38.99	38.99	38.98	38.97	38.97
230237	7 58.8 0	141 56.9 0	1.8	978185.17	978148.25	37.48	37.32	37.31	37.31	37.30	37.29	37.28	37.28
230238	7 57.8 0	141 55.5 0	2.5	978183.19	978147.84	36.13	35.91	35.90	35.89	35.88	35.87	35.86	35.85
230239	7 57.9 0	141 53.4 0	3.0	978169.70	978147.88	22.74	22.48	22.47	22.46	22.44	22.43	22.42	22.41
230240	7 57.4 0	141 52.2 0	0.9	978178.70	978147.68	31.30	31.22	31.22	31.22	31.21	31.21	31.20	31.20
230241	7 55.9 0	141 52.8 0	2.1	978178.30	978147.06	31.89	31.70	31.70	31.69	31.68	31.67	31.66	31.65
230242	7 54.1 0	141 52.8 0	2.0	978177.95	978146.32	32.24	32.07	32.06	32.05	32.04	32.04	32.03	32.02
230243	7 55.2 0	141 51.3 0	1.4	978178.14	978146.77	31.80	31.68	31.67	31.67	31.66	31.66	31.65	31.64
230244	7 56.6 0	141 50.4 0	2.0	978178.40	978147.35	31.67	31.50	31.49	31.48	31.47	31.46	31.46	31.45
230245	7 54.3 0	141 50.0 0	1.8	978177.73	978146.41	31.88	31.72	31.72	31.71	31.70	31.69	31.69	31.68
230246	7 52.2 0	141 49.6 0	2.0	978178.25	978145.55	33.32	33.14	33.13	33.13	33.12	33.11	33.10	33.09
230247	7 50.6 0	141 49.4 0	2.8	978178.16	978144.90	34.12	33.88	33.87	33.85	33.84	33.83	33.82	33.81
230248	7 49.1 0	141 48.1 0	2.8	978177.39	978144.30	33.96	33.71	33.70	33.69	33.68	33.67	33.66	33.64
230249	7 59.8 0	141 46.9 0	2.8	978177.32	978148.66	29.52	29.28	29.26	29.25	29.24	29.23	29.22	29.21
230250	7 49.0 0	141 45.7 0	2.6	978177.51	978144.26	34.06	33.83	33.82	33.81	33.80	33.79	33.78	33.77
230251	7 48.2 0	141 44.0 0	2.1	978180.99	978143.93	37.71	37.52	37.52	37.51	37.50	37.49	37.48	37.47
230252	7 48.0 0	141 42.1 0	2.2	978178.91	978143.85	35.74	35.55	35.54	35.53	35.52	35.51	35.50	35.49
230253	7 47.8 0	141 40.7 0	3.0	978178.70	978143.77	35.86	35.60	35.58	35.57	35.56	35.54	35.53	35.52
230254	7 48.8 0	141 40.5 0	2.7	978178.68	978144.17	35.34	35.10	35.09	35.08	35.07	35.06	35.05	35.03
230255	7 48.5 0	141 39.2 0	3.2	978177.23	978144.05	34.16	33.89	33.87	33.86	33.85	33.83	33.82	33.81
230256	7 47.3 0	141 37.9 0	3.8	978176.59	978143.57	34.20	33.87	33.85	33.83	33.82	33.80	33.79	33.77
230257	7 47.6 0	141 35.8 0	3.5	978174.13	978143.69	31.52	31.22	31.20	31.19	31.17	31.16	31.14	31.13
230258	7 47.6 0	141 34.1 0	3.2	978173.52	978143.69	30.82	30.54	30.53	30.51	30.50	30.49	30.47	30.46
230259	7 47.3 0	141 33.3 0	4.0	978172.79	978143.57	30.46	30.11	30.09	30.08	30.06	30.04	30.03	30.01
230260	7 47.1 0	141 33.2 0	4.1	978172.48	978143.49	30.25	29.90	29.88	29.86	29.85	29.83	29.81	29.80
230261	7 45.7 0	141 34.7 0	5.0	978173.33	978142.93	31.95	31.52	31.49	31.47	31.45	31.43	31.41	31.39
230262	7 45.0 0	141 33.5 0	4.4	978172.67	978142.65	31.38	31.00	30.98	30.96	30.95	30.93	30.91	30.89
230263	7 45.8 0	141 31.8 0	4.8	978170.35	978142.97	28.86	28.45	28.43	28.41	28.39	28.37	28.35	28.33
230264	7 44.6 0	141 30.2 0	4.3	978167.43	978142.49	26.27	25.90	25.88	25.86	25.84	25.82	25.81	25.79
230265	7 42.8 0	141 29.7 0	4.1	978166.13	978141.76	25.63	25.27	25.26	25.24	25.22	25.20	25.19	25.17
230266	7 42.8 0	141 27.7 0	4.7	978164.90	978141.76	24.59	24.18	24.16	24.14	24.12	24.10	24.08	24.06
230267	7 43.5 0	141 25.6 0	4.9	978163.41	978142.05	22.88	22.45	22.43	22.41	22.39	22.37	22.35	22.33
230268	7 41.1 0	141 25.8 0	4.1	978162.02	978141.09	22.20	21.84	21.82	21.81	21.79	21.77	21.75	21.74
230269	7 39.6 0	141 24.7 0	4.9	978159.57	978140.50	20.58	20.16	20.14	20.12	20.10	20.07	20.05	20.03
230270	7 37.8 0	141 23.9 0	4.5	978155.69	978139.79	17.29	16.90	16.88	16.86	16.85	16.83	16.81	16.79
230271	7 37.7 0	141 23.2 0	4.9	978155.95	978139.75	17.71	17.29	17.27	17.24	17.22	17.20	17.18	17.16
230272	7 38.7 0	141 22.2 0	5.0	978155.86	978140.14	17.26	16.83	16.81	16.79	16.77	16.74	16.72	16.70
230273	7 38.5 0	141 20.8 0	4.9	978153.96	978140.06	15.41	14.99	14.96	14.94	14.92	14.90	14.88	14.86
230274	7 36.9 0	141 21.2 0	4.9	978152.35	978139.43	14.43	14.00	13.98	13.96	13.94	13.92	13.90	13.88
230275	7 36.2 0	141 22.9 0	5.1	978152.18	978139.16	14.60	14.16	14.13	14.11	14.09	14.07	14.05	14.03
230276	7 37.2 0	141 24.8 0	5.6	978154.29	978139.55	16.47	15.98	15.96	15.94	15.91	15.89	15.87	15.84
230277	7 35.9 0	141 25.0 0	5.5	978152.21	978139.03	14.88	14.40	14.37	14.35	14.33	14.31	14.28	14.26
230278	7 34.3 0	141 23.7 0	6.7	978149.43	978138.41	13.09	12.51	12.48	12.45	12.42	12.40	12.37	12.34
230279	6 8.9 0	142 2.0 0	75.6	978067.42	978108.07	-17.30	-23.86	-24.18	-24.50	-24.81	-25.13	-25.45	-25.76
230280	6 10.6 0	142 3.6 0	70.1	978069.61	978108.61	-17.36	-23.44	-23.73	-24.03	-24.32	-24.62	-24.91	-25.20
230281	6 10.0 0	142 4.2 0	73.5	978068.39	978108.43	-17.34	-23.72	-24.02	-24.33	-24.64	-24.95	-25.26	-25.56

Station	Latitude	Longitude	Elev. (m)	G. obs	G. theor.	FAA	B2, 07	B2, 17	B2, 27	B2, 37	B2, 47	B2, 57	B2, 67
230282	6 13.8 0	142 4.2 0	68.6	978075.65	978109.64	-12.81	-18.76	-19.05	-19.33	-19.62	-19.91	-20.20	-20.48
230283	6 16.8 0	142 4.7 0	64.7	978085.09	978110.62	-5.55	-11.16	-11.43	-11.71	-11.98	-12.25	-12.52	-12.79
230284	6 19.3 0	142 3.6 0	63.7	978083.34	978111.43	-8.43	-13.95	-14.22	-14.49	-14.75	-15.02	-15.29	-15.55
230285	6 18.2 0	142 4.6 0	63.1	978087.09	978111.08	-4.50	-9.98	-10.24	-10.51	-10.77	-11.04	-11.30	-11.56
230286	6 18.2 0	142 7.7 0	63.9	978084.14	978111.08	-7.21	-12.75	-13.02	-13.29	-13.55	-13.82	-14.09	-14.36
230287	6 19.2 0	142 9.2 0	65.1	978083.65	978111.40	-7.65	-13.30	-13.57	-13.84	-14.11	-14.39	-14.66	-14.93
230288	6 21.9 0	142 3.1 0	58.3	978095.70	978112.29	1.41	-3.65	-3.89	-4.14	-4.38	-4.62	-4.87	-5.11
230289	6 26.2 0	142 4.5 0	53.9	978098.67	978113.72	1.60	-3.08	-3.30	-3.53	-3.76	-3.98	-4.21	-4.43
230290	6 28.3 0	142 4.1 0	51.1	978102.76	978114.42	4.12	-0.32	-0.53	-0.74	-0.96	-1.17	-1.39	-1.60
230291	6 32.3 0	142 4.8 0	49.6	978102.43	978115.77	1.98	-2.33	-2.53	-2.74	-2.95	-3.16	-3.37	-3.57
230292	6 33.0 0	142 5.9 0	46.9	978104.25	978116.01	2.72	-1.35	-1.54	-1.74	-1.94	-2.13	-2.33	-2.53
230293	6 34.3 0	142 7.7 0	42.9	978107.25	978116.45	4.04	0.32	0.14	-0.04	-0.22	-0.40	-0.58	-0.76
230294	6 35.7 0	142 7.2 0	44.7	978109.36	978116.92	6.23	2.36	2.17	1.98	1.79	1.61	1.42	1.23
230295	6 36.6 0	142 7.7 0	42.4	978111.46	978117.24	7.32	3.64	3.46	3.28	3.11	2.93	2.75	2.57
230296	6 36.1 0	142 9.9 0	43.8	978110.81	978117.07	7.27	3.47	3.29	3.10	2.92	2.74	2.55	2.37
230297	6 35.4 0	142 11.3 0	45.8	978108.40	978116.82	5.72	1.75	1.55	1.36	1.17	0.98	0.79	0.59
230298	6 37.2 0	142 6.2 0	39.9	978112.25	978117.44	7.13	3.67	3.50	3.33	3.17	3.00	2.83	2.66
230299	6 38.2 0	142 5.6 0	38.2	978114.78	978117.78	8.79	5.48	5.32	5.16	5.00	4.84	4.68	4.52
230300	6 38.4 0	142 6.5 0	38.8	978114.36	978117.85	8.49	5.12	4.96	4.80	4.63	4.47	4.31	4.15
230301	6 39.4 0	142 4.2 0	36.8	978115.46	978118.20	8.63	5.43	5.28	5.12	4.97	4.82	4.66	4.51
230302	6 40.6 0	142 4.9 0	35.0	978116.27	978118.61	8.46	5.43	5.28	5.14	4.99	4.84	4.70	4.55
230303	6 41.3 0	142 3.9 0	34.3	978116.80	978118.85	8.54	5.56	5.42	5.27	5.13	4.98	4.84	4.70
230304	6 42.4 0	142 4.9 0	33.0	978116.05	978119.24	7.00	4.14	4.00	3.86	3.72	3.58	3.45	3.31
230305	6 43.7 0	142 3.9 0	30.5	978117.43	978119.69	7.16	4.51	4.39	4.26	4.13	4.00	3.88	3.75
230306	6 44.5 0	142 5.1 0	30.6	978116.52	978119.97	6.00	3.35	3.22	3.09	2.96	2.83	2.70	2.58
230307	6 46.4 0	142 4.7 0	29.0	978117.66	978120.63	5.98	3.46	3.34	3.22	3.10	2.98	2.86	2.74
230308	6 46.3 0	142 2.6 0	26.4	978120.28	978120.60	7.84	5.55	5.44	5.32	5.21	5.10	4.99	4.88
230309	6 48.0 0	142 2.3 0	26.0	978122.33	978121.19	9.16	6.91	6.80	6.69	6.58	6.47	6.36	6.25
230310	6 48.8 0	142 1.6 0	24.4	978123.47	978121.48	9.53	7.41	7.31	7.21	7.11	7.01	6.90	6.80
230311	6 49.9 0	142 2.4 0	24.6	978123.78	978121.87	9.51	7.37	7.27	7.17	7.06	6.96	6.86	6.76
230312	6 50.3 0	142 0.8 0	22.5	978125.37	978122.00	10.31	8.36	8.27	8.17	8.08	7.98	7.89	7.79
230313	6 51.4 0	142 0.3 0	24.9	978125.12	978122.40	10.41	8.25	8.15	8.04	7.94	7.83	7.73	7.62
230314	6 52.4 0	142 1.6 0	22.3	978126.39	978122.76	10.52	8.58	8.49	8.40	8.30	8.21	8.12	8.02
230315	6 52.6 0	142 2.4 0	22.5	978126.77	978122.83	10.89	8.93	8.84	8.75	8.65	8.56	8.46	8.37
230316	6 53.1 0	142 4.5 0	22.9	978126.94	978123.00	11.01	9.02	8.93	8.83	8.73	8.64	8.54	8.45
230317	7 53.9 0	142 3.4 0	21.4	978127.55	978146.25	-12.09	-13.94	-14.03	-14.12	-14.21	-14.30	-14.39	-14.48
230318	6 57.4 0	142 2.8 0	20.5	978128.11	978124.55	9.89	8.11	8.03	7.94	7.85	7.77	7.68	7.60
230319	6 58.8 0	142 1.8 0	17.5	978129.18	978125.05	9.53	8.01	7.94	7.87	7.79	7.72	7.65	7.57
230320	6 58.4 0	142 0.9 0	19.5	978127.16	978124.90	8.27	6.58	6.50	6.42	6.34	6.25	6.17	6.09
230321	7 0.7 0	142 2.0 0	16.0	978131.64	978125.74	10.84	9.46	9.39	9.32	9.25	9.19	9.12	9.05
230322	6 59.6 0	142 0.1 0	15.8	978128.49	978125.34	8.03	6.66	6.59	6.53	6.46	6.40	6.33	6.26
230323	7 1.9 0	141 58.7 0	16.3	978131.72	978126.17	10.58	9.16	9.10	9.03	8.96	8.89	8.82	8.75
230324	7 3.2 0	141 59.7 0	18.3	978135.03	978126.65	14.04	12.45	12.37	12.29	12.22	12.14	12.06	11.99
230325	7 3.8 0	141 59.5 0	18.6	978136.61	978126.87	15.48	13.87	13.79	13.71	13.64	13.56	13.48	13.40
230326	7 5.2 0	141 58.2 0	17.1	978139.60	978127.38	17.50	16.02	15.95	15.88	15.81	15.73	15.66	15.59
230327	7 6.1 0	141 55.3 0	18.2	978139.16	978127.71	17.07	15.49	15.42	15.34	15.26	15.19	15.11	15.03
230328	7 6.6 0	141 54.7 0	14.9	978138.80	978127.89	15.51	14.22	14.15	14.09	14.03	13.97	13.90	13.84
230329	7 7.2 0	141 56.3 0	14.8	978141.51	978128.11	17.96	16.68	16.62	16.56	16.49	16.43	16.37	16.31
230330	7 6.5 0	141 53.8 0	15.8	978141.28	978127.86	18.30	16.93	16.86	16.80	16.73	16.67	16.60	16.53
230331	7 8.4 0	141 54.3 0	15.8	978144.15	978128.56	20.47	19.10	19.04	18.97	18.90	18.84	18.77	18.70
230332	7 10.0 0	141 52.7 0	15.8	978145.29	978129.15	21.02	19.65	19.58	19.52	19.45	19.38	19.32	19.25
230333	7 10.8 0	141 51.3 0	14.8	978145.79	978129.44	20.91	19.63	19.57	19.51	19.44	19.38	19.32	19.26
230334	7 12.1 0	141 52.9 0	14.0	978149.21	978129.93	23.60	22.39	22.33	22.27	22.21	22.15	22.09	22.04
230335	7 12.5 0	141 50.5 0	13.0	978149.89	978130.08	23.83	22.70	22.65	22.59	22.54	22.48	22.43	22.37
230336	7 12.2 0	141 49.0 0	13.1	978151.11	978129.97	25.18	24.05	23.99	23.94	23.88	23.83	23.77	23.72
230337	7 12.3 0	141 48.2 0	14.8	978151.57	978130.01	26.13	24.85	24.79	24.72	24.66	24.60	24.54	24.48
230338	7 14.9 0	141 59.3 0	14.1	978151.93	978130.98	25.31	24.09	24.03	23.97	23.91	23.85	23.79	23.73
230339	7 12.2 0	141 46.6 0	14.5	978152.77	978129.97	27.28	26.02	25.96	25.90	25.84	25.78	25.72	25.65
230340	7 13.5 0	141 47.6 0	14.8	978152.37	978130.45	26.49	25.20	25.14	25.08	25.02	24.96	24.89	24.83
230341	7 15.8 0	141 45.8 0	14.6	978152.65	978131.31	25.84	24.58	24.52	24.45	24.39	24.33	24.27	24.21
230342	7 13.7 0	141 44.8 0	12.9	978153.95	978130.52	27.41	26.29	26.23	26.18	26.12	26.07	26.02	25.96
230343	7 12.7 0	141 45.1 0	14.9	978153.79	978130.15	28.24	26.95	26.88	26.82	26.76	26.70	26.63	26.57
230344	7 14.7 0	141 43.7 0	15.1	978154.54	978130.90	28.30	26.99	26.92	26.86	26.80	26.73	26.67	26.61
230345	7 15.9 0	141 44.1 0	15.0	978153.11	978131.35	26.39	25.09	25.03	24.96	24.90	24.84	24.78	24.71
230346	7 14.2 0	141 42.7 0	14.6	978156.23	978130.71	30.02	28.76	28.70	28.63	28.57	28.51	28.45	28.39
230347	7 15.8 0	141 41.9 0	14.2	978158.31	978131.31	31.38	30.15	30.09	30.03	29.97	29.91	29.85	29.79
230348	7 16.6 0	141 41.5 0	13.8	978156.75	978131.62	29.39	28.20	28.14	28.08	28.02	27.97	27.91	27.85
230349	7 18.3 0	141 39.8 0	13.9	978157.94	978132.26	29.98	28.77	28.71	28.65	28.60	28.54	28.48	28.42
230350	7 16.3 0	141 39.8 0	13.1	978158.23	978131.50	30.77	29.63	29.58	29.52	29.47	29.41	29.36	29.30
230351	7 16.6 0	141 37.8 0	13.0	978156.98	978131.62	29.38	28.25	28.20	28.14	28.09	28.03	27.98	27.92

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
230352	7 17.3	0 141 36.8	0 12.6	978157.46	978131.68	29.47	28.38	28.33	28.27	28.22	28.17	28.12	28.06
230353	7 16.3	0 141 34.7	0 12.6	978153.57	978131.50	25.96	24.86	24.81	24.76	24.71	24.65	24.60	24.55
230354	7 17.5	0 141 34.7	0 12.0	978154.27	978131.95	26.02	24.98	24.93	24.88	24.83	24.78	24.73	24.68
230355	7 19.6	0 141 34.3	0 11.9	978156.05	978132.74	26.98	25.95	25.90	25.85	25.80	25.75	25.70	25.65
230356	7 21.5	0 141 35.9	0 11.5	978160.07	978133.47	30.15	29.15	29.10	29.05	29.01	28.96	28.91	28.86
230357	7 23.5	0 141 33.9	0 11.7	978159.39	978134.23	28.77	27.75	27.71	27.66	27.61	27.56	27.51	27.46
230358	7 23.9	0 131 33.1	0 11.6	978157.51	978134.38	26.71	25.70	25.65	25.60	25.55	25.51	25.46	25.41
230359	7 22.4	0 141 32.7	0 11.5	978156.61	978133.81	26.35	25.35	25.30	25.25	25.21	25.16	25.11	25.06
230360	7 23.4	0 141 31.3	0 11.6	978153.56	978134.19	22.95	21.94	21.89	21.85	21.80	21.75	21.70	21.65
230361	7 24.1	0 141 29.3	0 11.4	978151.27	978134.46	20.32	19.34	19.29	19.24	19.19	19.14	19.10	19.05
230362	7 25.0	0 141 31.0	0 11.2	978153.29	978134.81	21.94	20.97	20.92	20.87	20.83	20.78	20.73	20.68
230363	7 26.7	0 141 31.5	0 11.3	978155.13	978135.46	23.16	22.18	22.13	22.08	22.03	21.99	21.94	21.89
230364	7 26.8	0 141 29.9	0 11.1	978152.39	978135.50	20.32	19.35	19.31	19.26	19.21	19.17	19.12	19.07
230365	7 27.2	0 141 29.1	0 11.0	978151.17	978135.65	18.91	17.96	17.91	17.87	17.82	17.78	17.73	17.68
230366	7 27.3	0 141 28.1	0 10.5	978150.53	978135.69	18.08	17.17	17.13	17.08	17.04	17.00	16.95	16.91
230367	7 28.4	0 141 28.9	0 9.6	978152.19	978136.12	19.04	18.21	18.17	18.13	18.09	18.05	18.01	17.96
230368	7 30.1	0 141 29.1	0 10.6	978153.43	978136.77	19.93	19.01	18.97	18.92	18.88	18.83	18.79	18.74
230369	7 31.6	0 141 28.0	0 9.1	978153.60	978137.35	19.05	18.27	18.23	18.19	18.15	18.11	18.07	18.04
230370	7 30.9	0 141 26.8	0 9.1	978152.02	978137.08	17.74	16.95	16.91	16.88	16.84	16.80	16.76	16.72
230371	7 30.1	0 141 25.7	0 7.8	978150.73	978136.77	16.37	15.69	15.66	15.63	15.59	15.56	15.53	15.49
230372	7 30.2	0 141 24.3	0 9.3	978150.02	978136.81	16.08	15.27	15.23	15.19	15.15	15.12	15.08	15.04
230373	7 30.3	0 141 22.6	0 8.5	978149.23	978136.85	15.00	14.27	14.23	14.20	14.16	14.12	14.09	14.05
230374	7 30.8	0 141 21.8	0 8.1	978148.74	978137.04	14.20	13.49	13.46	13.42	13.39	13.36	13.32	13.29
230375	7 32.8	0 141 23.8	0 6.6	978149.30	978137.82	13.52	12.94	12.92	12.89	12.86	12.83	12.80	12.78
230376	7 20.7	0 141 34.5	0 9.9	978156.83	978133.17	26.72	25.86	25.82	25.78	25.74	25.70	25.66	25.61
230377	7 18.8	0 141 33.8	0 11.6	978153.87	978132.45	25.00	24.00	23.95	23.90	23.85	23.80	23.75	23.71
230378	7 18.4	0 141 32.6	0 12.0	978152.30	978132.29	23.71	22.67	22.62	22.57	22.52	22.47	22.42	22.37
230379	7 17.0	0 141 31.0	0 11.6	978152.58	978131.77	24.39	23.39	23.34	23.29	23.24	23.19	23.15	23.10
230380	7 16.1	0 141 29.5	0 12.4	978151.91	978131.43	24.31	23.23	23.18	23.13	23.08	23.03	22.97	22.92
230381	7 14.2	0 141 30.5	0 11.3	978149.49	978130.71	22.27	21.29	21.24	21.19	21.14	21.10	21.05	21.00
230382	7 10.2	0 141 31.1	0 11.0	978148.97	978129.22	23.14	22.19	22.14	22.10	22.05	22.01	21.96	21.91
230383	7 8.3	0 141 31.5	0 11.6	978149.58	978128.52	24.64	23.64	23.59	23.54	23.49	23.44	23.40	23.35
230384	7 6.8	0 141 32.3	0 10.9	978148.64	978127.97	24.04	23.09	23.05	23.00	22.96	22.91	22.87	22.82
230385	7 5.2	0 141 31.3	0 10.5	978147.43	978127.38	23.29	22.38	22.34	22.29	22.25	22.21	22.16	22.12
230386	7 3.6	0 141 31.6	0 7.6	978145.16	978126.79	20.71	20.06	20.02	19.99	19.96	19.93	19.90	19.86
230387	7 1.9	0 141 31.8	0 11.6	978142.92	978126.17	20.33	19.32	19.27	19.22	19.18	19.13	19.08	19.03
230388	7 0.4	0 141 31.7	0 10.7	978140.72	978125.63	18.40	17.47	17.43	17.38	17.34	17.29	17.25	17.20
230389	6 59.4	0 141 31.5	0 10.9	978139.70	978125.27	17.80	16.85	16.81	16.76	16.71	16.67	16.62	16.58
230390	6 58.0	0 141 31.9	0 10.9	978138.82	978124.76	17.43	16.48	16.44	16.39	16.35	16.30	16.26	16.21
230391	6 56.1	0 141 31.9	0 10.8	978139.24	978124.08	18.50	17.56	17.52	17.47	17.43	17.38	17.34	17.29
230392	6 54.8	0 141 30.6	0 11.0	978140.24	978123.61	20.02	19.07	19.02	18.98	18.93	18.88	18.84	18.79
230393	6 52.6	0 141 29.3	0 11.8	978142.91	978122.83	23.73	22.70	22.65	22.60	22.55	22.51	22.46	22.41
230394	6 52.3	0 141 27.7	0 10.9	978142.30	978122.72	22.95	22.00	21.96	21.91	21.87	21.82	21.78	21.73
230395	6 52.3	0 141 25.9	0 11.1	978142.11	978122.72	22.82	21.85	21.81	21.76	21.71	21.67	21.62	21.57
230396	6 50.9	0 141 25.2	0 11.6	978139.93	978122.22	21.29	20.29	20.24	20.19	20.14	20.09	20.04	19.99
230397	6 50.4	0 141 23.7	0 11.2	978138.92	978122.04	20.34	19.36	19.32	19.27	19.22	19.18	19.13	19.08
230398	6 49.6	0 141 21.9	0 10.9	978139.61	978121.76	21.21	20.27	20.22	20.18	20.13	20.09	20.04	20.00
230399	6 48.8	0 141 20.7	0 12.1	978137.03	978121.48	19.29	18.24	18.19	18.14	18.09	18.04	17.99	17.94
230400	6 47.8	0 141 18.5	0 12.3	978139.01	978121.12	21.68	20.62	20.57	20.51	20.46	20.41	20.36	20.31
230401	6 46.3	0 141 18.2	0 13.5	978135.82	978120.60	19.39	18.22	18.16	18.11	18.05	17.99	17.94	17.88
230402	6 43.8	0 141 17.9	0 13.2	978136.01	978119.72	20.36	19.22	19.16	19.11	19.05	19.00	18.94	18.89
230403	6 43.0	0 141 16.0	0 13.8	978135.68	978119.45	20.50	19.30	19.24	19.18	19.13	19.07	19.01	18.95
230404	6 41.4	0 141 15.2	0 15.1	978134.50	978118.89	20.27	18.96	18.90	18.84	18.77	18.71	18.65	18.58
230405	6 40.3	0 141 14.7	0 15.5	978133.56	978118.51	19.84	18.50	18.43	18.37	18.30	18.24	18.17	18.11
230406	6 37.7	0 141 14.8	0 18.0	978132.04	978117.61	19.98	18.42	18.35	18.27	18.20	18.12	18.05	17.97
230407	6 34.3	0 141 34.7	0 10.2	978138.16	978123.43	17.87	16.99	16.95	16.90	16.86	16.82	16.78	16.73
230408	6 36.3	0 141 15.4	0 16.4	978131.63	978117.13	19.56	18.14	18.07	18.00	17.93	17.86	17.79	17.72
230409	6 33.6	0 141 16.7	0 17.9	978124.04	978116.21	13.36	11.80	11.73	11.65	11.58	11.50	11.43	11.35
230410	6 32.9	0 141 17.6	0 18.7	978128.89	978115.97	18.69	17.07	16.99	16.91	16.83	16.76	16.68	16.60
230411	6 31.9	0 141 18.7	0 19.9	978126.59	978115.63	17.10	15.37	15.29	15.20	15.12	15.04	14.95	14.87
230412	6 53.5	0 141 34.2	0 10.8	978137.14	978123.14	17.33	16.40	16.35	16.30	16.26	16.21	16.17	16.12
230413	6 52.5	0 141 36.0	0 11.3	978136.20	978122.79	16.89	15.91	15.87	15.82	15.77	15.72	15.68	15.63
230414	6 52.7	0 141 39.2	0 12.3	978136.08	978122.86	17.02	15.95	15.90	15.85	15.80	15.75	15.69	15.64
230415	6 51.3	0 141 40.7	0 12.2	978136.11	978122.36	17.51	16.45	16.40	16.35	16.30	16.25	16.20	16.15
230416	6 50.0	0 141 42.9	0 12.6	978132.97	978121.90	14.96	13.87	13.82	13.76	13.71	13.66	13.60	13.55
230417	6 46.3	0 141 42.9	0 13.0	978131.33	978120.60	14.75	13.62	13.57	13.51	13.46	13.40	13.35	13.30
230418	6 46.2	0 141 44.0	0 13.7	978131.22	978120.56	14.89	13.70	13.64	13.59	13.53	13.47	13.42	13.36
230419	6 43.9	0 141 44.3	0 13.7	978129.77	978119.75	14.24	13.05	13.00	12.94	12.88	12.82	12.77	12.71
230420	6 40.9	0 141 44.2	0 14.7	978126.43	978118.71	12.25	10.98	10.92	10.86	10.79	10.73	10.67	10.61



Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
230421	6 39.2 0	141 44.2 0	15.6	978124.75	978118.13	11.44	10.08	10.02	9.95	9.89	9.82	9.76	9.69
230422	6 37.5 0	141 44.1 0	15.9	978124.40	978117.54	11.77	10.39	10.32	10.26	10.19	10.12	10.06	9.99
230423	6 36.0 0	141 42.2 0	16.7	978122.95	978117.03	11.07	9.63	9.56	9.49	9.42	9.35	9.28	9.21
230424	6 34.5 0	141 42.7 0	17.8	978121.00	978116.52	9.98	8.43	8.36	8.28	8.21	8.13	8.06	7.98
230425	6 32.2 0	141 43.8 0	18.4	978117.34	978115.73	7.29	5.69	5.61	5.53	5.46	5.38	5.30	5.23
230426	6 31.8 0	141 44.3 0	19.2	978117.13	978115.60	7.46	5.79	5.71	5.63	5.55	5.47	5.39	5.31
230427	6 28.6 0	141 43.5 0	20.1	978118.29	978114.52	9.97	8.23	8.14	8.06	7.98	7.89	7.81	7.72
230428	6 27.7 0	141 42.6 0	20.0	978104.08	978114.22	-3.96	-5.70	-5.78	-5.86	-5.95	-6.03	-6.12	-6.20
230429	6 25.6 0	141 42.2 0	21.6	978098.06	978113.52	-8.79	-10.66	-10.75	-10.84	-10.93	-11.02	-11.12	-11.21
230430	6 25.1 0	141 42.8 0	22.1	978095.40	978113.35	-11.12	-13.04	-13.13	-13.23	-13.32	-13.41	-13.51	-13.60
230431	6 25.1 0	141 42.4 0	20.8	978095.74	978113.35	-11.19	-12.99	-13.08	-13.17	-13.25	-13.34	-13.43	-13.51
230433	7 11.3 0	141 33.1 0	11.6	978149.34	978129.63	23.29	22.28	22.23	22.19	22.14	22.09	22.04	21.99
230434	7 11.1 0	141 34.9 0	11.5	978151.17	978129.56	25.16	24.17	24.12	24.07	24.02	23.97	23.93	23.88
230435	7 11.4 0	141 35.9 0	12.8	978152.01	978129.67	26.29	25.18	25.13	25.08	25.02	24.97	24.91	24.86
230436	7 6.2 0	141 27.7 0	11.6	978148.16	978127.75	24.00	22.99	22.94	22.89	22.84	22.80	22.75	22.70
230437	7 5.6 0	141 25.6 0	12.4	978147.15	978127.53	23.45	22.38	22.33	22.27	22.22	22.17	22.12	22.07
230438	7 6.6 0	141 24.6 0	11.7	978146.69	978127.89	22.41	21.40	21.35	21.30	21.25	21.20	21.15	21.10
230439	7 7.2 0	141 23.5 0	11.6	978147.41	978128.11	22.88	21.87	21.82	21.77	21.72	21.67	21.63	21.58
230440	7 7.8 0	141 24.5 0	11.5	978146.47	978128.33	21.69	20.69	20.64	20.59	20.55	20.50	20.45	20.40
230441	7 4.9 0	141 24.3 0	11.9	978146.04	978127.27	22.44	21.41	21.36	21.31	21.26	21.21	21.16	21.11
230442	7 3.4 0	141 27.6 0	11.5	978147.81	978126.72	24.64	23.65	23.60	23.55	23.50	23.45	23.41	23.36
230443	7 2.2 0	141 26.1 0	11.5	978147.26	978126.29	24.53	23.53	23.48	23.43	23.39	23.34	23.29	23.24
230444	7 2.5 0	141 25.4 0	11.5	978147.88	978126.39	25.04	24.04	23.99	23.94	23.89	23.84	23.80	23.75
230445	7 5.5 0	141 28.7 0	11.5	978148.47	978127.49	24.54	23.54	23.49	23.44	23.39	23.34	23.30	23.25
230446	7 6.4 0	141 29.7 0	17.6	978148.56	978127.82	26.18	24.65	24.58	24.50	24.43	24.35	24.28	24.21
230447	7 7.2 0	141 31.3 0	11.5	978149.11	978128.11	24.54	23.55	23.50	23.45	23.40	23.35	23.30	23.26
230448	7 0.3 0	141 29.4 0	12.1	978142.93	978125.59	21.07	20.02	19.97	19.92	19.87	19.82	19.77	19.72
230449	6 59.5 0	141 27.9 0	11.6	978144.18	978125.30	22.46	21.45	21.40	21.35	21.30	21.26	21.21	21.16
230450	6 59.5 0	141 27.4 0	11.5	978144.18	978125.30	22.43	21.43	21.38	21.33	21.28	21.24	21.19	21.14
230451	6 57.6 0	141 27.4 0	11.6	978143.41	978124.62	22.37	21.37	21.32	21.27	21.22	21.17	21.13	21.08
230452	6 57.9 0	141 26.7 0	11.6	978144.20	978124.72	23.06	22.05	22.00	21.96	21.91	21.86	21.81	21.76
230453	6 53.6 0	141 25.5 0	11.3	978142.51	978123.18	22.82	21.84	21.79	21.75	21.70	21.65	21.60	21.56
230454	6 54.3 0	141 25.2 0	11.3	978143.12	978123.43	23.18	22.20	22.15	22.10	22.05	22.01	21.96	21.91
230455	6 54.8 0	141 26.8 0	11.4	978142.46	978123.61	22.37	21.38	21.33	21.28	21.23	21.19	21.14	21.09
230456	6 53.0 0	141 23.9 0	11.6	978142.53	978122.96	23.15	22.14	22.09	22.04	22.00	21.95	21.90	21.85
230457	6 53.7 0	141 23.4 0	11.8	978142.79	978123.22	23.21	22.19	22.14	22.09	22.04	21.99	21.94	21.89
230458	6 54.1 0	141 24.0 0	11.3	978142.78	978123.36	22.91	21.93	21.88	21.84	21.79	21.74	21.69	21.65
230459	6 49.5 0	141 19.0 0	12.1	978136.67	978121.73	18.68	17.63	17.58	17.53	17.48	17.43	17.38	17.33
230460	6 50.2 0	141 17.6 0	11.3	978136.67	978121.97	18.19	17.21	17.16	17.11	17.07	17.02	16.97	16.92
230461	6 50.6 0	141 19.3 0	11.5	978138.13	978122.11	19.57	18.57	18.52	18.47	18.42	18.38	18.33	18.28
230462	6 51.8 0	141 21.6 0	11.3	978139.83	978122.54	20.78	19.80	19.75	19.70	19.65	19.61	19.56	19.51
230463	6 51.6 0	141 22.7 0	11.6	978139.64	978122.47	20.75	19.75	19.70	19.65	19.60	19.55	19.50	19.46
230464	6 52.3 0	141 22.9 0	11.4	978140.70	978122.72	21.50	20.51	20.46	20.42	20.37	20.32	20.27	20.22
230465	6 51.8 0	141 24.1 0	11.4	978140.39	978122.54	21.37	20.38	20.33	20.28	20.23	20.19	20.14	20.09
230466	6 52.6 0	141 24.2 0	11.4	978141.11	978122.83	21.80	20.81	20.76	20.72	20.67	20.62	20.57	20.53
230467	6 47.7 0	141 25.2 0	11.5	978136.88	978121.09	19.34	18.34	18.29	18.25	18.20	18.15	18.10	18.05
230468	6 46.4 0	141 26.2 0	11.9	978137.10	978120.63	20.14	19.11	19.06	19.01	18.96	18.91	18.86	18.81
230469	6 44.8 0	141 25.9 0	11.7	978135.51	978120.07	19.05	18.04	17.99	17.94	17.89	17.84	17.79	17.74
230470	6 51.7 0	141 28.6 0	11.3	978142.95	978122.50	23.93	22.95	22.91	22.86	22.81	22.76	22.72	22.67
230471	6 50.7 0	141 28.8 0	11.6	978141.92	978122.15	23.36	22.35	22.30	22.25	22.20	22.15	22.11	22.06
230472	6 40.9 0	141 28.2 0	11.4	978139.72	978118.71	24.53	23.54	23.49	23.44	23.40	23.35	23.30	23.25
230473	6 47.7 0	141 38.6 0	11.5	978138.54	978121.09	21.00	20.00	19.95	19.91	19.86	19.81	19.76	19.71
230474	6 50.8 0	141 27.7 0	12.2	978141.69	978122.18	23.27	22.22	22.16	22.11	22.06	22.01	21.96	21.91
230475	6 51.5 0	141 29.0 0	11.4	978143.24	978122.43	24.33	23.34	23.29	23.24	23.20	23.15	23.10	23.05
230476	6 51.0 0	141 39.6 0	11.6	978143.15	978122.26	24.48	23.47	23.42	23.37	23.32	23.28	23.23	23.18
230477	6 50.8 0	141 30.3 0	11.5	978142.91	978122.18	24.28	23.28	23.23	23.18	23.14	23.09	23.04	22.99
230478	6 50.9 0	141 34.6 0	10.3	978136.49	978122.22	17.45	16.56	16.52	16.47	16.43	16.39	16.34	16.30
230479	6 50.9 0	141 33.8 0	10.3	978137.44	978122.22	18.40	17.51	17.47	17.42	17.38	17.34	17.29	17.25
230480	6 24.1 0	141 42.7 0	34.6	978091.26	978113.02	-11.07	-14.08	-14.22	-14.37	-14.51	-14.66	-14.80	-14.95
230481	6 23.0 0	141 42.9 0	30.3	978089.67	978112.65	-13.63	-16.26	-16.38	-16.51	-16.64	-16.77	-16.89	-17.02
230482	6 22.2 0	141 43.2 0	35.2	978084.64	978112.39	-16.88	-19.94	-20.08	-20.23	-20.38	-20.53	-20.67	-20.82
230483	6 21.4 0	141 43.4 0	50.9	978083.24	978112.13	-13.17	-17.58	-17.80	-18.01	-18.22	-18.44	-18.65	-18.86
230484	6 21.1 0	141 43.5 0	51.5	978082.50	978112.02	-13.63	-18.09	-18.31	-18.52	-18.74	-18.96	-19.17	-19.39
230485	6 21.3 0	141 43.6 0	54.6	978081.31	978112.09	-13.92	-18.65	-18.88	-19.11	-19.34	-19.57	-19.80	-20.03
230486	6 19.5 0	141 43.8 0	42.7	978083.63	978111.50	-14.69	-18.39	-18.57	-18.75	-18.93	-19.11	-19.29	-19.47
230487	6 18.8 0	141 43.7 0	60.7	978079.92	978111.27	-12.61	-17.87	-18.13	-18.38	-18.63	-18.89	-19.14	-19.40
230488	6 17.9 0	141 43.8 0	69.2	978077.92	978110.98	-11.69	-17.69	-17.98	-18.27	-18.56	-18.85	-19.14	-19.43
230489	6 17.3 0	141 44.0 0	58.2	978079.76	978110.78	-13.05	-18.10	-18.34	-18.59	-18.83	-19.08	-19.32	-19.56
230490	6 17.0 0	141 44.1 0	67.0	978077.50	978110.68	-12.50	-18.31	-18.59	-18.87	-19.15	-19.43	-19.71	-19.99
230491	6 16.1 0	141 44.1 0	66.1	978077.24	978110.39	-12.74	-18.47	-18.75	-19.03	-19.30	-19.58	-19.86	-20.13

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
230492	6 15.3 0	141 43.9 0	62.3	978078.11	978110.13	-12.79	-18.19	-18.45	-18.71	-18.97	-19.23	-19.50	-19.76
230493	6 14.7 0	141 43.9 0	59.2	978077.87	978109.93	-13.79	-18.92	-19.17	-19.42	-19.67	-19.92	-20.17	-20.41
230494	6 14.0 0	141 44.1 0	68.4	978075.07	978109.71	-13.52	-19.45	-19.74	-20.03	-20.31	-20.60	-20.89	-21.17
230495	6 13.2 0	141 44.2 0	76.0	978072.25	978109.45	-13.73	-20.33	-20.65	-20.96	-21.28	-21.60	-21.92	-22.24
230496	6 12.2 0	141 44.1 0	71.7	978071.97	978109.13	-15.02	-21.24	-21.54	-21.84	-22.14	-22.44	-22.74	-23.04
230497	6 11.4 0	141 44.2 0	65.4	978073.92	978108.87	-14.75	-20.43	-20.70	-20.98	-21.25	-21.52	-21.80	-22.07
230498	6 11.0 0	141 44.2 0	69.1	978072.71	978108.74	-14.70	-20.69	-20.98	-21.27	-21.56	-21.85	-22.14	-22.43
230499	6 11.8 0	141 44.0 0	70.8	978072.43	978109.00	-14.71	-20.85	-21.15	-21.45	-21.74	-22.04	-22.34	-22.63
230500	6 10.0 0	141 44.1 0	68.6	978072.99	978108.43	-14.25	-20.20	-20.49	-20.78	-21.06	-21.35	-21.64	-21.93
230501	6 9.4 0	141 44.2 0	75.0	978070.71	978108.23	-14.36	-20.87	-21.18	-21.50	-21.81	-22.13	-22.44	-22.76
230502	6 8.8 0	141 44.5 0	64.8	978073.34	978108.04	-14.69	-20.31	-20.58	-20.86	-21.13	-21.40	-21.67	-21.94
230503	6 8.3 0	141 44.5 0	68.1	978072.92	978107.88	-13.93	-19.84	-20.12	-20.41	-20.69	-20.98	-21.26	-21.55
230504	6 7.7 0	141 44.5 0	85.1	978068.49	978107.68	-12.92	-20.30	-20.66	-21.01	-21.37	-21.73	-22.08	-22.44
230505	6 7.6 0	141 45.2 0	45.6	978075.65	978107.66	-17.93	-21.88	-22.07	-22.26	-22.45	-22.65	-22.84	-23.03
230506	6 7.7 0	141 46.0 0	66.0	978069.89	978107.68	-17.42	-23.14	-23.42	-23.70	-23.97	-24.25	-24.53	-24.80
230507	6 7.6 0	141 46.9 0	68.7	978068.38	978107.66	-18.07	-24.03	-24.31	-24.60	-24.89	-25.18	-25.47	-25.75
230508	6 7.8 0	141 47.4 0	44.9	978053.96	978107.72	-39.89	-43.79	-43.98	-44.17	-44.35	-44.54	-44.73	-44.92
230504	6 7.7 0	141 44.5 0	85.1	978068.49	978107.68	-12.92	-20.30	-20.66	-21.01	-21.37	-21.73	-22.08	-22.44
230505	6 7.6 0	141 45.2 0	45.6	978075.65	978107.66	-17.93	-21.88	-22.07	-22.26	-22.45	-22.65	-22.84	-23.03
230506	6 7.7 0	141 46.0 0	66.0	978069.89	978107.68	-17.42	-23.14	-23.42	-23.70	-23.97	-24.25	-24.53	-24.80
230507	6 7.6 0	141 46.9 0	68.7	978068.38	978107.66	-18.07	-24.03	-24.31	-24.60	-24.89	-25.18	-25.47	-25.75
230508	6 7.8 0	141 47.4 0	44.9	978053.96	978107.72	-39.89	-43.79	-43.98	-44.17	-44.35	-44.54	-44.73	-44.92
230509	6 8.1 0	141 48.0 0	52.5	978072.23	978107.82	-19.37	-23.93	-24.15	-24.37	-24.59	-24.81	-25.03	-25.25
230510	6 8.2 0	141 48.9 0	63.8	978070.25	978107.85	-17.90	-23.43	-23.70	-23.97	-24.24	-24.50	-24.77	-25.04
230511	6 8.0 0	141 49.4 0	64.6	978070.34	978107.79	-17.50	-23.10	-23.37	-23.65	-23.92	-24.19	-24.46	-24.73
230512	6 8.2 0	141 50.1 0	65.3	978070.96	978107.85	-16.72	-22.39	-22.66	-22.93	-23.21	-23.48	-23.76	-24.03
230513	6 8.1 0	141 50.9 0	58.7	978072.44	978107.82	-17.25	-22.34	-22.59	-22.83	-23.08	-23.33	-23.57	-23.82
230514	6 8.2 0	141 51.6 0	64.6	978071.93	978107.85	-15.97	-21.58	-21.85	-22.12	-22.39	-22.66	-22.93	-23.20
230515	6 8.1 0	141 52.1 0	58.9	978073.29	978107.82	-16.34	-21.45	-21.70	-21.94	-22.19	-22.44	-22.68	-22.93
230516	6 8.3 0	141 52.9 0	48.7	978079.05	978107.88	-13.79	-18.01	-18.22	-18.42	-18.63	-18.83	-19.03	-19.24
230517	6 8.7 0	141 53.8 0	54.9	978074.63	978108.01	-16.43	-21.19	-21.42	-21.65	-21.88	-22.11	-22.34	-22.57
230518	6 9.0 0	141 54.6 0	74.5	978070.42	978108.11	-14.68	-21.14	-21.45	-21.77	-22.08	-22.39	-22.70	-23.02
230519	6 9.1 0	141 55.8 0	107.2	978062.21	978108.14	-12.82	-22.12	-22.57	-23.02	-23.47	-23.92	-24.37	-24.82
230520	6 9.2 0	141 56.5 0	114.9	978060.68	978108.17	-12.01	-21.98	-22.46	-22.94	-23.42	-23.91	-24.39	-24.87
230521	6 9.7 0	141 57.4 0	111.9	978061.58	978108.33	-12.20	-21.90	-22.37	-22.84	-23.31	-23.78	-24.25	-24.72
230522	6 9.2 0	141 58.1 0	112.6	978060.56	978108.17	-12.84	-22.60	-23.08	-23.55	-24.02	-24.49	-24.96	-25.44
230523	6 9.0 0	141 58.8 0	115.9	978059.52	978108.11	-12.80	-22.86	-23.34	-23.83	-24.31	-24.80	-25.28	-25.77
230534	6 9.0 0	141 69.8 0	110.0	978060.27	978108.11	-13.87	-23.41	-23.87	-24.34	-24.80	-25.26	-25.72	-26.18
232002	8 57.1 0	142 14.8 0	4.1	978205.41	978173.69	32.99	32.63	32.62	32.60	32.58	32.56	32.55	32.53
232003	8 57.4 0	142 15.4 0	1.6	978197.10	978173.82	23.77	23.63	23.62	23.62	23.61	23.60	23.60	23.59
232004	8 57.2 0	142 16.4 0	0.1	978208.30	978173.73	34.60	34.59	34.59	34.59	34.59	34.59	34.59	34.59
232005	8 56.5 0	142 16.6 0	2.0	978197.43	978173.41	24.63	24.46	24.45	24.44	24.43	24.43	24.42	24.41
232006	8 56.2 0	142 17.2 0	1.8	978164.46	978173.27	-8.26	-8.41	-8.42	-8.43	-8.44	-8.44	-8.45	-8.46
232007	8 55.7 0	142 17.5 0	1.6	978196.22	978173.04	23.67	23.53	23.53	23.52	23.51	23.51	23.50	23.49
232008	8 55.1 0	142 17.8 0	1.9	978199.26	978172.77	27.08	26.92	26.91	26.90	26.89	26.89	26.88	26.87
232009	8 54.6 0	142 18.7 0	1.5	978200.80	978172.54	28.73	28.60	28.59	28.58	28.58	28.57	28.57	28.56
232010	8 53.9 0	142 18.8 0	1.6	978200.76	978172.22	29.04	28.90	28.89	28.88	28.88	28.87	28.86	28.86
232011	8 56.5 0	142 14.2 0	2.6	978205.39	978173.41	32.78	32.56	32.54	32.53	32.52	32.51	32.50	32.49
232012	8 56.6 0	142 13.7 0	2.3	978204.07	978173.45	31.32	31.12	31.12	31.11	31.10	31.09	31.08	31.07
232013	8 55.9 0	142 12.9 0	3.1	978202.80	978173.13	30.62	30.35	30.34	30.33	30.31	30.30	30.29	30.27
232014	8 55.2 0	142 12.3 0	3.9	978197.87	978172.81	26.26	25.92	25.91	25.89	25.87	25.86	25.84	25.83
232015	8 54.5 0	142 12.4 0	3.6	978194.14	978172.49	22.76	22.45	22.43	22.42	22.40	22.39	22.37	22.36
232016	8 54.5 0	142 11.6 0	2.2	978193.56	978172.49	21.75	21.56	21.55	21.54	21.53	21.52	21.51	21.50
232017	8 54.4 0	142 10.6 0	1.7	978193.32	978172.45	21.39	21.25	21.24	21.23	21.23	21.22	21.21	21.20
232018	8 54.8 0	142 9.8 0	3.3	978194.25	978172.63	22.64	22.35	22.34	22.32	22.31	22.30	22.28	22.27
232019	8 54.4 0	142 9.6 0	2.4	978193.61	978172.45	21.90	21.69	21.68	21.67	21.66	21.65	21.64	21.63
232020	8 54.6 0	142 8.7 0	1.7	978193.83	978172.54	21.82	21.67	21.66	21.65	21.65	21.64	21.63	21.63
232021	8 54.6 0	142 7.2 0	1.1	978193.61	978172.54	21.41	21.31	21.31	21.31	21.30	21.30	21.29	21.29
232022	8 53.9 0	142 6.4 0	0.9	978192.95	978172.22	21.01	20.93	20.93	20.92	20.92	20.91	20.91	20.91
232023	8 53.0 0	142 5.9 0	1.4	978192.71	978171.80	21.34	21.22	21.21	21.21	21.20	21.19	21.19	21.18
232024	8 52.5 0	142 5.4 0	1.2	978191.71	978171.58	20.50	20.40	20.39	20.39	20.38	20.38	20.37	20.37
232025	8 52.5 0	142 4.8 0	1.8	978191.87	978171.58	20.85	20.69	20.68	20.68	20.67	20.66	20.65	20.65
232026	8 52.0 0	142 3.9 0	3.0	978191.64	978171.35	21.22	20.96	20.95	20.93	20.92	20.91	20.90	20.88
232027	8 52.2 0	142 3.3 0	1.4	978192.94	978171.44	21.93	21.81	21.81	21.80	21.79	21.79	21.78	21.78
232028	8 53.6 0	142 3.3 0	2.3	978195.63	978172.08	24.26	24.06	24.05	24.04	24.03	24.02	24.01	24.00
232029	8 54.5 0	142 3.2 0	2.4	978198.34	978172.49	26.59	26.38	26.37	26.36	26.35	26.34	26.33	26.32
232030	8 54.5 0	142 1.8 0	3.1	978198.77	978172.49	27.23	26.97	26.95	26.94	26.93	26.91	26.90	26.89
232031	8 54.7 0	142 1.2 0	1.1	978199.47	978172.58	27.23	27.13	27.13	27.12	27.12	27.11	27.11	27.10
232032	8 55.6 0	142 0.9 0	3.3	978201.41	978172.99	29.43	29.15	29.13	29.12	29.11	29.09	29.08	29.06
232033	8 54.9 0	142 0.2 0	3.2	978199.66	978172.68	27.97	27.69	27.68	27.66	27.65	27.64	27.62	27.61

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
232034	8 55.1 0	141 59.0 0	1.8	978199.79	978172.77	27.58	27.42	27.41	27.41	27.40	27.39	27.38	27.38
232035	8 54.4 0	141 58.7 0	3.0	978199.45	978172.45	27.93	27.67	27.65	27.64	27.63	27.62	27.60	27.59
232036	8 54.4 0	141 57.9 0	2.3	978199.36	978172.45	27.62	27.42	27.41	27.40	27.39	27.38	27.37	27.36
232037	8 54.0 0	141 57.8 0	2.4	978198.84	978172.26	27.32	27.11	27.10	27.09	27.08	27.07	27.06	27.05
232038	8 53.0 0	141 57.7 0	2.0	978197.79	978171.80	26.60	26.43	26.42	26.41	26.40	26.39	26.39	26.38
232039	8 52.0 0	141 57.3 0	1.1	978196.22	978171.35	25.21	25.12	25.11	25.11	25.11	25.10	25.10	25.09
232040	8 51.3 0	141 56.6 0	1.9	978196.04	978171.03	25.60	25.43	25.42	25.42	25.41	25.40	25.39	25.39
232041	8 50.9 0	141 56.4 0	1.8	978195.41	978170.85	25.12	24.96	24.95	24.95	24.94	24.93	24.92	24.92
232042	8 50.6 0	141 55.4 0	1.2	978195.88	978170.71	25.54	25.43	25.43	25.42	25.42	25.41	25.41	25.40
232043	8 49.9 0	141 55.4 0	1.6	978195.43	978170.39	25.53	25.39	25.38	25.38	25.37	25.36	25.36	25.35
232044	8 49.5 0	141 54.5 0	3.2	978195.54	978170.21	26.32	26.04	26.03	26.01	26.00	25.99	25.97	25.96
232045	8 48.5 0	141 54.7 0	0.7	978195.70	978169.76	26.16	26.10	26.09	26.09	26.09	26.08	26.08	26.08
232046	8 48.5 0	141 55.7 0	1.3	978195.12	978169.76	25.77	25.65	25.65	25.64	25.64	25.63	25.63	25.62
232047	8 48.2 0	141 56.0 0	2.3	978194.17	978169.62	25.26	25.06	25.05	25.04	25.03	25.02	25.01	25.00
232048	8 51.5 0	142 4.4 0	1.6	978190.29	978171.12	19.66	19.52	19.51	19.51	19.50	19.49	19.49	19.48
232049	8 50.9 0	142 3.6 0	3.2	978189.29	978170.85	19.43	19.15	19.14	19.13	19.11	19.10	19.09	19.07
232050	8 50.0 0	142 4.5 0	1.4	978187.07	978170.44	17.07	16.94	16.94	16.93	16.93	16.92	16.92	16.91
232051	8 49.4 0	142 5.2 0	1.7	978185.83	978170.16	16.19	16.04	16.04	16.03	16.02	16.02	16.01	16.00
232052	8 48.5 0	142 5.4 0	2.2	978184.70	978169.76	15.62	15.43	15.42	15.41	15.40	15.39	15.38	15.37
232053	8 48.2 0	142 4.4 0	2.6	978184.26	978169.62	15.45	15.22	15.21	15.20	15.19	15.18	15.17	15.15
232054	8 47.5 0	142 4.9 0	2.7	978183.99	978169.30	15.52	15.29	15.27	15.26	15.25	15.24	15.23	15.22
232055	8 47.0 0	142 5.3 0	2.0	978183.83	978169.08	15.37	15.20	15.19	15.18	15.17	15.16	15.16	15.15
232056	8 46.4 0	142 5.7 0	3.4	978184.23	978168.81	16.47	16.18	16.16	16.15	16.13	16.12	16.11	16.09
232057	8 46.0 0	142 5.9 0	2.4	978183.92	978168.62	16.04	15.83	15.82	15.81	15.80	15.79	15.78	15.77
232058	8 56.5 0	141 59.8 0	2.7	978202.16	978173.41	29.58	29.34	29.33	29.32	29.31	29.30	29.29	29.28
232060	8 57.7 0	142 0.4 0	3.0	978200.22	978173.97	27.18	26.92	26.91	26.90	26.89	26.87	26.86	26.85
232061	8 58.7 0	142 0.9 0	2.1	978199.66	978174.42	25.88	25.70	25.69	25.68	25.67	25.67	25.66	25.65
232062	8 58.8 0	142 1.9 0	3.1	978199.04	978174.47	25.52	25.25	25.24	25.23	25.22	25.20	25.19	25.18
232063	8 58.7 0	142 2.6 0	2.2	978203.36	978174.42	29.61	29.42	29.41	29.40	29.39	29.39	29.38	29.37
232064	8 59.2 0	142 3.0 0	3.4	978212.16	978174.65	38.55	38.26	38.25	38.23	38.22	38.20	38.19	38.17
232065	8 58.8 0	142 3.4 0	1.4	978205.86	978174.47	31.82	31.70	31.69	31.69	31.68	31.68	31.67	31.66
232066	8 59.2 0	142 3.9 0	2.7	978205.06	978174.65	31.24	31.00	30.99	30.98	30.97	30.96	30.95	30.94
232067	8 58.2 0	142 4.7 0	2.7	978207.06	978174.19	33.70	33.46	33.45	33.44	33.43	33.42	33.41	33.40
232068	8 58.2 0	142 5.6 0	2.2	978207.41	978174.19	33.89	33.70	33.69	33.69	33.68	33.67	33.66	33.65
232069	8 58.6 0	142 6.4 0	2.3	978207.41	978174.38	33.74	33.54	33.53	33.52	33.51	33.50	33.49	33.48
232070	8 57.2 0	142 6.7 0	2.9	978200.30	978173.73	27.46	27.21	27.20	27.19	27.18	27.16	27.15	27.14
232072	8 56.4 0	142 6.8 0	2.4	978196.08	978173.37	23.46	23.25	23.24	23.23	23.22	23.21	23.20	23.19
232075	8 55.5 0	142 6.8 0	2.8	978174.84	978172.95	2.75	2.51	2.50	2.49	2.48	2.46	2.45	2.44
232076	8 58.6 0	142 15.6 0	1.6	978206.05	978174.38	32.16	32.03	32.02	32.01	32.01	32.00	31.99	31.99
232077	8 59.0 0	142 15.1 0	0.9	978204.32	978174.56	30.04	29.96	29.95	29.95	29.95	29.94	29.94	29.93
232078	9 0.4 0	142 13.9 0	1.2	978203.55	978175.21	28.71	28.61	28.60	28.60	28.59	28.59	28.58	28.58
232080	9 2.3 0	142 13.8 0	1.1	978212.27	978176.09	36.52	36.42	36.42	36.41	36.41	36.40	36.40	36.39
232081	9 3.0 0	142 13.3 0	0.9	978212.59	978176.42	36.45	36.37	36.37	36.36	36.36	36.36	36.35	36.35
232082	9 3.8 0	142 14.7 0	1.1	978215.66	978176.79	39.21	39.11	39.11	39.10	39.10	39.09	39.09	39.08
232083	9 2.9 0	142 16.3 0	1.7	978215.78	978176.37	39.93	39.79	39.78	39.77	39.76	39.76	39.75	39.74
232084	9 1.8 0	142 16.9 0	1.1	978214.20	978175.86	38.68	38.58	38.58	38.58	38.57	38.57	38.56	38.56
232085	9 0.8 0	142 17.6 0	1.6	978211.06	978175.40	36.16	36.02	36.01	36.00	36.00	35.99	35.98	35.98
232086	9 0.5 0	142 18.2 0	2.8	978211.63	978175.26	37.23	36.99	36.98	36.97	36.96	36.94	36.93	36.92
232087	8 59.6 0	142 18.3 0	1.3	978211.91	978174.84	37.47	37.36	37.35	37.35	37.34	37.34	37.33	37.33
232088	8 59.8 0	142 19.2 0	1.6	978221.63	978174.93	47.19	47.05	47.04	47.04	47.03	47.02	47.02	47.01
232089	8 59.4 0	142 19.8 0	1.7	978214.52	978174.74	40.30	40.15	40.14	40.14	40.13	40.12	40.11	40.11
232090	8 58.6 0	142 20.8 0	3.1	978209.59	978174.38	36.17	35.90	35.89	35.87	35.86	35.85	35.83	35.82
232091	8 59.2 0	142 21.9 0	3.2	978206.79	978174.65	33.12	32.84	32.83	32.82	32.80	32.79	32.78	32.76
232092	8 50.7 0	143 1.0 0	32.4	978191.56	978170.76	30.81	28.80	27.86	27.73	27.59	27.45	27.32	27.18
232094	8 48.9 0	143 0.4 0	11.7	978196.31	978169.93	29.99	28.97	28.92	28.88	28.83	28.78	28.73	28.68
232095	8 48.0 0	143 0.1 0	28.8	978190.79	978169.53	30.15	27.65	27.53	27.41	27.29	27.17	27.05	26.93
232096	8 47.3 0	142 59.5 0	20.9	978191.75	978169.21	28.99	27.18	27.09	27.00	26.92	26.83	26.74	26.65
232097	8 46.8 0	142 58.9 0	26.9	978190.31	978168.99	29.63	27.30	27.18	27.07	26.96	26.84	26.73	26.62
232098	8 46.1 0	142 58.3 0	47.0	978190.61	978168.67	36.45	32.37	32.17	31.98	31.78	31.58	31.39	31.19
232099	8 45.9 0	142 57.4 0	46.3	978188.61	978168.58	34.32	30.31	30.11	29.92	29.73	29.53	29.34	29.14
232100	8 46.0 0	142 56.5 0	46.4	978191.75	978168.62	37.45	33.43	33.23	33.04	32.84	32.65	32.46	32.26
232101	8 45.2 0	142 56.8 0	39.3	978191.77	978168.27	35.64	32.23	32.06	31.90	31.73	31.57	31.40	31.24
232102	8 44.5 0	142 57.3 0	45.8	978172.93	978167.95	19.12	15.14	14.95	14.76	14.57	14.38	14.18	13.99
232103	8 43.8 0	142 57.6 0	41.7	978185.81	978167.64	31.05	27.43	27.26	27.08	26.91	26.73	26.56	26.38
232104	8 42.9 0	142 57.4 0	37.5	978186.61	978167.23	30.96	27.70	27.55	27.39	27.23	27.08	26.92	26.76
232105	8 42.1 0	142 57.5 0	36.7	978185.93	978166.87	30.39	27.21	27.05	26.90	26.75	26.59	26.44	26.28
232106	8 41.7 0	142 57.3 0	36.9	978186.12	978166.69	30.82	27.62	27.47	27.31	27.16	27.00	26.85	26.70
232107	8 41.4 0	142 57.2 0	31.9	978185.79	978166.56	29.08	26.31	26.18	26.04	25.91	25.78	25.64	25.51
232108	8 41.5 0	142 56.9 0	41.6	978187.55	978166.60	33.79	30.18	30.01	29.84	29.66	29.49		

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
232110	8 39.2 0	142 56.4 0	33.6	978188.26	978165.57	33.06	30.15	30.01	29.87	29.73	29.58	29.44	29.30
232111	8 38.6 0	142 57.2 0	37.9	978187.98	978165.31	34.37	31.08	30.92	30.77	30.61	30.45	30.29	30.13
232112	8 37.8 0	142 57.7 0	24.6	978190.42	978164.95	33.06	30.93	30.83	30.72	30.62	30.52	30.41	30.31
232113	8 36.9 0	142 57.8 0	38.5	978188.85	978164.55	36.19	32.85	32.69	32.52	32.36	32.20	32.04	31.88
232114	9 36.3 0	142 58.2 0	41.4	978188.02	978192.37	8.43	4.83	4.66	4.49	4.31	4.14	3.97	3.79
232115	8 35.6 0	142 58.4 0	39.1	978188.79	978163.97	36.89	33.49	33.33	33.17	33.00	32.84	32.68	32.51
232116	8 35.3 0	142 58.6 0	46.9	978186.96	978163.84	37.60	33.53	33.33	33.14	32.94	32.74	32.55	32.35
232117	8 35.0 0	142 59.0 0	47.7	978186.87	978163.71	37.89	33.75	33.55	33.35	33.15	32.95	32.75	32.55
232118	8 34.6 0	142 59.2 0	48.4	978186.66	978163.53	38.07	33.87	33.67	33.47	33.26	33.06	32.86	32.65
232119	8 34.0 0	142 59.4 0	32.5	978190.86	978163.27	37.63	34.81	34.67	34.53	34.40	34.26	34.12	33.99
232120	8 33.6 0	142 59.5 0	36.2	978189.54	978163.09	37.62	34.48	34.33	34.18	34.03	33.87	33.72	33.57
232121	8 33.0 0	142 59.7 0	24.6	978192.11	978162.83	36.88	34.74	34.64	34.53	34.43	34.33	34.23	34.12
232122	8 32.6 0	142 59.8 0	24.6	978192.13	978162.65	37.07	34.94	34.83	34.73	34.63	34.52	34.42	34.32
232123	8 32.1 0	142 59.8 0	48.0	978186.88	978162.43	39.27	35.10	34.90	34.70	34.50	34.30	34.10	33.89
232124	8 32.7 0	143 0.0 0	42.0	978187.94	978162.69	38.21	34.57	34.40	34.22	34.04	33.87	33.69	33.52
232125	8 31.2 0	143 0.0 0	45.4	978187.37	978162.03	39.36	35.42	35.23	35.04	34.85	34.66	34.47	34.28
232126	8 30.6 0	142 59.7 0	23.6	978193.53	978161.77	39.04	37.00	36.90	36.80	36.70	36.60	36.50	36.40
232127	8 30.4 0	142 59.5 0	24.8	978192.74	978161.69	38.71	36.56	36.46	36.35	36.25	36.14	36.04	35.94
232128	8 29.6 0	143 0.2 0	17.1	978193.99	978161.33	37.94	36.45	36.38	36.31	36.24	36.17	36.10	36.02
232129	8 29.1 0	143 0.5 0	10.9	978195.12	978161.12	37.37	36.43	36.38	36.33	36.29	36.24	36.20	36.15
232130	8 28.2 0	143 0.6 0	4.9	978196.30	978160.73	37.09	36.66	36.64	36.62	36.60	36.58	36.56	36.54
232131	8 27.7 0	143 0.5 0	3.1	978196.38	978160.51	36.83	36.56	36.55	36.53	36.52	36.51	36.49	36.48
232132	8 27.6 0	143 1.1 0	2.4	978195.58	978160.46	35.86	35.65	35.64	35.63	35.62	35.61	35.60	35.59
232133	8 27.4 0	143 1.6 0	2.8	978194.63	978160.38	35.12	34.87	34.86	34.85	34.84	34.83	34.82	34.80
232134	8 27.0 0	143 2.3 0	2.6	978201.26	978160.20	41.87	41.64	41.63	41.62	41.61	41.60	41.59	41.58
232136	6 7.0 0	141 21.3 0	3.1	978148.69	978107.47	42.18	41.91	41.90	41.88	41.87	41.86	41.85	41.83
232137	6 7.0 0	141 20.2 0	6.8	978148.50	978107.47	43.13	42.54	42.51	42.49	42.46	42.43	42.40	42.37
232138	6 7.8 0	141 20.7 0	6.9	978149.05	978107.72	43.46	42.86	42.83	42.80	42.78	42.75	42.72	42.69
232139	6 7.3 0	141 20.0 0	21.7	978098.34	978107.56	-2.52	-4.41	-4.50	-4.59	-4.68	-4.77	-4.86	-4.95
232140	6 8.0 0	141 19.0 0	21.7	978098.21	978107.79	-2.87	-4.76	-4.85	-4.94	-5.03	-5.12	-5.21	-5.30
232145	6 6.0 0	141 22.7 0	23.7	978090.67	978107.15	-9.16	-11.22	-11.32	-11.41	-11.51	-11.61	-11.71	-11.81
232146	6 9.8 0	141 16.4 0	20.4	978100.83	978108.36	-1.23	-3.00	-3.08	-3.17	-3.25	-3.34	-3.42	-3.51
232147	6 9.2 0	141 17.6 0	20.9	978101.74	978108.17	0.03	-1.79	-1.87	-1.96	-2.05	-2.14	-2.22	-2.31
232148	6 9.3 0	141 15.1 0	20.6	978100.50	978108.20	-1.34	-3.13	-3.21	-3.30	-3.39	-3.47	-3.56	-3.64
232149	6 10.0 0	141 14.8 0	20.8	978101.80	978108.43	-0.20	-2.01	-2.09	-2.18	-2.27	-2.36	-2.44	-2.53
232150	6 10.0 0	141 14.3 0	20.6	978101.04	978108.43	-1.03	-2.81	-2.90	-2.99	-3.07	-3.16	-3.25	-3.33
232152	6 11.9 0	141 14.2 0	20.0	978102.56	978109.03	-0.29	-2.03	-2.11	-2.20	-2.28	-2.36	-2.45	-2.53
232153	6 11.0 0	141 13.2 0	20.1	978101.94	978108.74	-0.59	-2.34	-2.42	-2.51	-2.59	-2.67	-2.76	-2.84
232154	6 10.0 0	141 12.0 0	20.3	978099.24	978108.43	-2.91	-4.68	-4.76	-4.85	-4.93	-5.02	-5.10	-5.19
232155	6 11.4 0	141 10.8 0	18.9	978098.46	978108.87	-4.57	-6.21	-6.29	-6.37	-6.45	-6.53	-6.61	-6.69
232156	6 11.7 0	141 10.2 0	19.0	978100.31	978108.97	-2.79	-4.44	-4.52	-4.60	-4.68	-4.76	-4.84	-4.92
232157	6 10.1 0	141 9.8 0	19.0	978094.23	978108.46	-8.36	-10.01	-10.09	-10.17	-10.25	-10.33	-10.41	-10.49
232158	6 10.6 0	141 8.2 0	19.2	978091.61	978108.61	-11.07	-12.74	-12.82	-12.90	-12.98	-13.06	-13.14	-13.22
232159	6 10.8 0	141 6.7 0	19.1	978087.64	978108.68	-15.14	-16.80	-16.88	-16.96	-17.04	-17.12	-17.20	-17.28
232160	6 12.3 0	141 7.6 0	18.0	978095.22	978109.16	-8.38	-9.94	-10.02	-10.10	-10.17	-10.25	-10.32	-10.40
232161	6 13.0 0	141 6.3 0	18.8	978095.29	978109.39	-8.30	-9.93	-10.01	-10.09	-10.16	-10.24	-10.32	-10.40
232162	6 13.0 0	141 5.3 0	17.8	978094.35	978109.39	-9.54	-11.09	-11.16	-11.24	-11.31	-11.39	-11.46	-11.53
232163	6 13.1 0	141 4.8 0	17.5	978093.78	978109.42	-10.23	-11.75	-11.83	-11.90	-11.97	-12.05	-12.12	-12.19
232164	6 14.2 0	141 5.6 0	17.0	978098.20	978109.77	-6.32	-7.80	-7.87	-7.94	-8.01	-8.08	-8.16	-8.23
232165	6 15.3 0	141 4.2 0	17.3	978098.24	978110.13	-6.55	-8.05	-8.12	-8.20	-8.27	-8.34	-8.41	-8.49
232166	6 16.1 0	141 6.2 0	17.6	978105.52	978110.39	0.56	-0.96	-1.04	-1.11	-1.19	-1.26	-1.33	-1.41
232167	6 16.8 0	141 6.1 0	17.6	978107.88	978110.62	2.70	1.17	1.09	1.02	0.95	0.87	0.80	0.73
232168	6 16.1 0	141 5.2 0	16.6	978103.76	978110.39	-1.50	-2.94	-3.01	-3.08	-3.15	-3.22	-3.29	-3.36
232169	6 18.3 0	141 3.9 0	16.6	978107.67	978111.11	1.69	0.25	0.18	0.11	0.04	-0.03	-0.10	-0.17
232170	6 17.7 0	141 2.4 0	15.8	978112.53	978110.91	6.50	5.13	5.06	4.99	4.93	4.86	4.79	4.73
232171	6 17.8 0	141 0.9 0	16.1	978101.71	978110.94	-4.26	-5.66	-5.73	-5.79	-5.86	-5.93	-6.00	-6.06
232172	6 19.1 0	141 1.2 0	16.1	978104.80	978111.37	-1.60	-2.99	-3.06	-3.13	-3.20	-3.26	-3.33	-3.40
232173	6 19.6 0	141 1.9 0	15.3	978107.46	978111.53	0.65	-0.68	-0.74	-0.81	-0.87	-0.94	-1.00	-1.06
232174	6 19.2 0	140 58.8 0	15.0	978104.42	978111.40	-2.35	-3.65	-3.71	-3.77	-3.84	-3.90	-3.96	-4.03
232175	6 19.2 0	140 58.2 0	15.3	978102.77	978111.40	-3.91	-5.24	-5.30	-5.37	-5.43	-5.49	-5.56	-5.62
232176	6 20.2 0	140 58.6 0	15.5	978104.96	978111.73	-1.98	-3.33	-3.39	-3.46	-3.52	-3.59	-3.65	-3.72
232177	6 21.3 0	140 58.2 0	15.1	978107.17	978112.09	-0.25	-1.56	-1.63	-1.69	-1.75	-1.82	-1.88	-1.94
232178	6 22.0 0	140 58.3 0	15.0	978108.66	978112.32	0.97	-0.33	-0.40	-0.46	-0.52	-0.58	-0.65	-0.71
232179	6 22.8 0	140 56.9 0	16.2	978087.16	978112.59	-20.43	-21.83	-21.90	-21.97	-22.03	-22.10	-22.17	-22.24
232180	6 22.7 0	140 58.2 0	15.3	978109.54	978112.55	1.71	0.38	0.32	0.25	0.19	0.12	0.06	0.00
232181	6 23.4 0	140 59.2 0	9.3	978113.17	978112.79	3.25	2.45	2.41	2.37	2.33	2.29	2.25	2.21
232182	6 24.3 0	140 57.7 0	15.2	978111.03	978113.08	2.64	1.32	1.25	1.19	1.13	1.06	1.00	0.94
232183	6 25.0 0	140 57.8 0	15.0	978112.03	978113.31	3.35	2.05	1.98	1.92	1.86	1.79	1.73	1.67
232184	6 25.8 0	140 56.9 0	15.2	978110.14	978113.59	1.25	-0.07	-0.14	-0.20	-0.26	-0.33	-0.39	-0.45
232185	6 25.6 0	140 55.6 0	14.7	978107.61	978113.52	-1.37	-2.65	-2.71	-2.77	-2.83	-2.89	-2.95	-3.02

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
232186	6 26.2	0 140 56.6	0 14.9	978110.45	978113.72	1.33	0.04	-0.02	-0.09	-0.15	-0.21	-0.27	-0.34
232187	6 27.0	0 140 55.5	0 14.8	978109.34	978113.98	-0.07	-1.36	-1.42	-1.48	-1.54	-1.61	-1.67	-1.73
232188	6 27.6	0 140 57.0	0 15.1	978112.63	978114.19	3.11	1.80	1.73	1.67	1.61	1.54	1.48	1.42
232189	6 27.0	0 140 57.7	0 14.2	978114.12	978113.98	4.52	3.29	3.23	3.17	3.11	3.05	2.99	2.93
232190	6 28.6	0 140 58.0	0 14.4	978116.61	978114.52	6.53	5.28	5.22	5.16	5.10	5.04	4.98	4.92
232191	6 29.5	0 141 55.6	0 13.5	978111.49	978114.82	0.84	-0.34	-0.39	-0.45	-0.50	-0.56	-0.62	-0.67
232192	6 31.6	0 141 56.0	0 13.7	978114.21	978115.53	2.91	1.72	1.66	1.60	1.55	1.49	1.43	1.37
232193	6 33.2	0 141 56.3	0 13.8	978117.40	978116.07	5.59	4.39	4.33	4.28	4.22	4.16	4.10	4.05
232194	6 33.5	0 141 54.8	0 13.7	978114.93	978116.18	2.98	1.79	1.73	1.68	1.62	1.56	1.50	1.45
232195	6 34.3	0 141 53.3	0 12.5	978115.14	978116.45	2.55	1.46	1.41	1.36	1.31	1.25	1.20	1.15
232196	6 34.8	0 141 54.8	0 13.0	978117.67	978116.61	5.07	3.94	3.89	3.83	3.78	3.72	3.67	3.62
232197	6 36.2	0 141 53.7	0 12.9	978118.37	978117.09	5.26	4.14	4.08	4.03	3.98	3.92	3.87	3.81
232198	6 35.7	0 141 53.2	0 12.9	978117.45	978116.92	4.51	3.39	3.33	3.28	3.23	3.17	3.12	3.06
232199	6 36.6	0 141 50.6	0 12.5	978120.37	978117.24	6.99	5.91	5.86	5.80	5.75	5.70	5.65	5.59
232200	6 37.1	0 141 52.2	0 12.8	978119.54	978117.41	6.08	4.97	4.92	4.86	4.81	4.76	4.70	4.65
232201	6 38.4	0 141 51.3	0 12.9	978120.15	978117.85	6.29	5.17	5.11	5.06	5.00	4.95	4.90	4.84
232202	6 38.9	0 141 52.5	0 13.0	978118.81	978118.03	4.80	3.67	3.62	3.56	3.51	3.46	3.40	3.35
232203	6 40.5	0 140 52.5	0 12.7	978119.02	978118.58	4.36	3.26	3.21	3.16	3.10	3.05	3.00	2.94
232204	6 41.1	0 140 51.2	0 12.9	978120.29	978118.78	5.49	4.37	4.32	4.26	4.21	4.15	4.10	4.04
232205	6 43.3	0 140 50.9	0 12.6	978121.93	978119.55	6.27	5.18	5.12	5.07	5.02	4.97	4.91	4.86
232206	6 44.0	0 140 52.8	0 12.9	978120.06	978119.79	4.25	3.13	3.08	3.03	2.97	2.92	2.86	2.81
232207	6 45.0	0 140 54.1	0 11.6	978120.87	978120.14	4.31	3.31	3.26	3.21	3.16	3.11	3.06	3.01
232208	6 46.0	0 140 53.8	0 12.4	978121.26	978120.49	4.60	3.52	3.47	3.42	3.37	3.31	3.26	3.21
232209	6 47.0	0 140 53.0	0 11.8	978122.28	978120.84	5.08	4.06	4.01	3.96	3.91	3.86	3.81	3.76
232210	6 48.3	0 140 53.3	0 11.9	978122.52	978121.30	4.89	3.86	3.81	3.76	3.71	3.66	3.61	3.56
232211	6 48.8	0 140 55.2	0 11.8	978123.80	978121.48	5.97	4.95	4.90	4.85	4.80	4.75	4.70	4.65
232212	6 50.2	0 140 54.2	0 11.9	978122.67	978121.97	4.37	3.34	3.29	3.24	3.19	3.14	3.09	3.04
232213	6 52.1	0 140 55.1	0 11.7	978123.71	978122.65	4.68	3.66	3.61	3.56	3.51	3.46	3.42	3.37
232214	6 52.6	0 140 56.2	0 11.7	978124.10	978122.83	4.89	3.87	3.82	3.77	3.72	3.68	3.63	3.58
232215	6 51.3	0 140 57.2	0 11.4	978125.54	978122.36	6.70	5.71	5.66	5.61	5.56	5.52	5.47	5.42
232216	6 53.0	0 140 56.9	0 17.8	978124.33	978122.96	6.86	5.32	5.24	5.17	5.10	5.02	4.95	4.87
232217	6 54.1	0 140 57.2	0 11.1	978123.78	978123.36	3.85	2.88	2.84	2.79	2.75	2.70	2.65	2.61
232218	6 54.6	0 140 57.3	0 10.9	978123.54	978123.54	3.37	2.42	2.38	2.33	2.28	2.24	2.19	2.15
232219	6 54.3	0 140 59.7	0 17.8	978127.18	978123.43	9.24	7.70	7.62	7.55	7.47	7.40	7.33	7.25
232220	6 53.5	0 141 1.9	0 11.5	978132.05	978123.14	12.46	11.46	11.41	11.36	11.31	11.27	11.22	11.17
232221	6 55.9	0 141 2.8	0 11.3	978136.38	978124.00	15.86	14.88	14.84	14.79	14.74	14.69	14.65	14.60
232222	6 54.4	0 141 4.6	0 10.8	978137.54	978123.47	17.41	16.47	16.42	16.38	16.33	16.29	16.24	16.20
232223	6 55.8	0 141 4.5	0 11.3	978139.37	978123.97	18.89	17.91	17.86	17.82	17.77	17.72	17.67	17.63
232224	6 58.2	0 141 2.4	0 10.1	978138.93	978124.83	17.21	16.34	16.30	16.25	16.21	16.17	16.13	16.08
232225	7 0.3	0 141 5.9	0 10.7	978146.79	978125.59	24.50	23.58	23.53	23.49	23.44	23.40	23.35	23.31
232226	7 1.3	0 141 4.6	0 10.2	978145.69	978125.96	22.88	22.00	21.96	21.91	21.87	21.83	21.78	21.74
232227	7 2.8	0 141 6.4	0 10.6	978149.62	978126.50	26.39	25.47	25.43	25.39	25.34	25.30	25.25	25.21
232228	7 3.8	0 141 6.8	0 10.6	978144.83	978126.87	21.24	20.32	20.27	20.23	20.19	20.14	20.10	20.05
232229	7 4.4	0 141 6.5	0 10.0	978151.29	978127.09	27.29	26.42	26.38	26.34	26.30	26.25	26.21	26.17
232230	7 5.2	0 141 7.2	0 11.4	978152.33	978127.38	28.47	27.48	27.44	27.39	27.34	27.29	27.24	27.20
232231	7 7.1	0 141 9.1	0 9.8	978156.66	978128.08	31.61	30.76	30.72	30.68	30.64	30.59	30.55	30.51
232232	7 6.3	0 141 9.7	0 9.6	978157.41	978127.78	32.59	31.76	31.72	31.68	31.64	31.60	31.56	31.52
232233	7 8.1	0 141 9.3	0 9.4	978157.18	978128.44	31.64	30.82	30.78	30.74	30.70	30.66	30.62	30.58
232234	7 7.9	0 141 11.4	0 10.2	978158.61	978128.37	33.39	32.50	32.46	32.42	32.37	32.33	32.29	32.25
232235	7 19.6	0 141 11.3	0 9.2	978158.74	978132.74	28.84	28.04	28.00	27.96	27.92	27.88	27.85	27.81
232236	7 11.2	0 141 11.3	0 10.0	978158.63	978129.60	32.12	31.25	31.21	31.17	31.12	31.08	31.04	31.00
232237	7 14.6	0 141 10.2	0 8.3	978157.44	978130.87	29.14	28.42	28.38	28.35	28.31	28.28	28.24	28.21
232238	7 13.9	0 141 8.2	0 8.2	978157.76	978130.60	29.69	28.98	28.94	28.91	28.87	28.84	28.80	28.77
232239	7 15.3	0 141 9.7	0 8.9	978157.36	978131.12	28.98	28.21	28.17	28.13	28.10	28.06	28.02	27.98
232240	7 15.2	0 141 12.2	0 8.9	978157.18	978131.09	28.84	28.06	28.03	27.99	27.95	27.91	27.88	27.84
232241	7 17.8	0 141 9.8	0 16.3	978155.29	978132.07	28.25	26.84	26.77	26.70	26.63	26.57	26.50	26.43
232242	7 17.7	0 141 11.2	0 9.2	978155.97	978132.03	26.78	25.98	25.94	25.91	25.87	25.83	25.79	25.75
232243	7 15.6	0 141 12.1	0 7.8	978156.93	978131.24	28.10	27.42	27.39	27.36	27.33	27.29	27.26	27.23
232244	7 16.0	0 141 13.0	0 8.7	978156.16	978131.39	27.46	26.70	26.67	26.63	26.59	26.56	26.52	26.48
232245	7 19.3	0 141 11.1	0 7.0	978155.72	978132.64	25.25	24.64	24.61	24.58	24.55	24.52	24.49	24.46
232246	7 20.4	0 141 13.8	0 7.1	978155.51	978133.05	24.65	24.04	24.01	23.98	23.95	23.92	23.89	23.86
232247	7 20.7	0 141 12.2	0 6.6	978156.30	978133.17	25.17	24.60	24.57	24.54	24.52	24.49	24.46	24.43
232248	7 23.1	0 141 12.2	0 6.4	978158.32	978134.08	26.21	25.66	25.63	25.61	25.58	25.55	25.53	25.50
232249	7 23.2	0 141 13.2	0 6.9	978158.09	978134.12	26.10	25.50	25.47	25.44	25.41	25.38	25.35	25.33
232250	7 21.5	0 141 14.9	0 7.2	978156.43	978133.47	25.18	24.56	24.52	24.49	24.46	24.43	24.40	24.37
232251	7 21.3	0 141 15.3	0 7.9	978155.83	978133.39	24.87	24.19	24.16	24.12	24.09	24.06	24.02	23.99
232252	7 24.2	0 141 15.6	0 7.8	978157.89	978134.50	25.80	25.12	25.09	25.05	25.02	24.99	24.96	24.92
232253	7 24.7	0 141 15.1	0 6.8	978158.55	978134.69	25.96	25.37	25.34	25.31	25.28	25.25	25.22	25.20
232254	7 24.6	0 141 13.2	0 6.7	978159.63	978134.65	27.05	26.47	26.44	26.41	26.38	26.35	26.33	26.30
232255	7 25.8	0 141 15.2	0 6.5	978158.34	978135.11	25.23	24.67	24.64	24.61	24.58	24.56	24.53	24.50

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
232256	7 26.8 0	141 15.5 0	6.7	978157.83	978135.50	24.40	23.82	23.79	23.76	23.74	23.71	23.68	23.65
232257	7 27.5 0	141 13.3 0	6.8	978159.26	978135.77	25.59	25.00	24.97	24.94	24.91	24.89	24.86	24.83
232258	7 29.0 0	141 15.4 0	6.8	978156.30	978136.35	22.05	21.46	21.43	21.40	21.38	21.35	21.32	21.29
232259	7 30.0 0	141 14.6 0	6.9	978155.66	978136.74	21.05	20.45	20.42	20.39	20.37	20.34	20.31	20.28
232260	7 39.8 0	141 16.6 0	6.3	978155.03	978140.58	16.40	15.85	15.83	15.80	15.77	15.75	15.72	15.69
232261	7 30.5 0	141 17.3 0	6.3	978154.05	978136.93	19.07	18.52	18.49	18.47	18.44	18.41	18.39	18.36
232262	7 31.2 0	141 15.9 0	7.4	978154.33	978137.20	19.41	18.77	18.74	18.71	18.68	18.65	18.62	18.59
232263	7 32.1 0	141 16.0 0	7.0	978152.97	978137.55	17.58	16.97	16.95	16.92	16.89	16.86	16.83	16.80
232264	7 32.2 0	141 18.6 0	6.6	978151.13	978137.59	15.58	15.01	14.98	14.95	14.92	14.89	14.87	14.84
232265	8 48.6 0	141 12.7 0	1.9	978178.96	978169.80	9.74	9.58	9.57	9.56	9.55	9.55	9.54	9.53
232266	8 47.6 0	141 13.1 0	1.3	978177.27	978169.35	8.32	8.21	8.21	8.20	8.20	8.19	8.18	8.18
232267	8 46.7 0	141 12.3 0	0.8	978175.55	978168.94	6.85	6.78	6.78	6.78	6.77	6.77	6.77	6.76
232268	8 46.5 0	141 11.8 0	1.2	978174.96	978168.85	6.48	6.38	6.37	6.37	6.36	6.36	6.35	6.35
232269	8 45.6 0	141 11.9 0	2.0	978173.10	978168.44	5.27	5.10	5.09	5.08	5.07	5.07	5.06	5.05
232270	8 44.8 0	141 11.4 0	4.3	978170.55	978168.08	3.79	3.42	3.40	3.38	3.37	3.35	3.33	3.31
232271	8 44.2 0	141 11.2 0	5.2	978169.14	978167.81	2.93	2.48	2.46	2.43	2.41	2.39	2.37	2.35
232272	8 43.4 0	141 10.8 0	6.5	978166.98	978167.45	1.54	0.97	0.94	0.92	0.89	0.86	0.84	0.81
232273	8 42.5 0	141 10.6 0	14.0	978163.26	978167.05	0.53	-0.68	-0.74	-0.80	-0.86	-0.92	-0.98	-1.04
232274	8 41.8 0	141 10.9 0	15.1	978161.48	978166.74	-0.59	-1.90	-1.97	-2.03	-2.09	-2.16	-2.22	-2.28
232275	8 41.1 0	141 11.5 0	9.8	978161.26	978166.42	-2.13	-2.98	-3.02	-3.07	-3.11	-3.15	-3.19	-3.23
232276	8 40.3 0	141 11.9 0	11.3	978159.45	978166.06	-3.13	-4.11	-4.16	-4.20	-4.25	-4.30	-4.35	-4.39
232277	8 39.4 0	141 12.4 0	10.5	978158.64	978165.66	-3.78	-4.69	-4.74	-4.78	-4.82	-4.87	-4.91	-4.96
232278	8 37.9 0	141 12.8 0	15.2	978157.93	978165.00	-2.38	-3.70	-3.76	-3.82	-3.89	-3.95	-4.02	-4.08
232279	8 49.4 0	141 12.7 0	0.9	978180.53	978170.16	10.64	10.57	10.56	10.56	10.56	10.55	10.55	10.54
232280	8 50.2 0	141 12.6 0	1.4	978181.45	978170.53	11.35	11.23	11.22	11.22	11.21	11.21	11.20	11.19
232281	8 50.1 0	141 14.0 0	1.2	978201.86	978170.48	31.75	31.64	31.64	31.63	31.63	31.62	31.62	31.61
232282	8 50.6 0	141 13.9 0	0.8	978182.41	978170.71	11.95	11.88	11.87	11.87	11.87	11.86	11.86	11.86
232283	8 50.4 0	141 14.8 0	2.7	978182.27	978170.62	12.48	12.25	12.23	12.22	12.21	12.20	12.19	12.18
232284	8 51.9 0	141 14.6 0	1.4	978183.62	978171.30	12.75	12.63	12.62	12.62	12.61	12.61	12.60	12.59
232285	8 52.7 0	141 15.6 0	0.8	978184.85	978171.67	13.43	13.36	13.35	13.35	13.35	13.34	13.34	13.34
232286	8 54.2 0	141 15.4 0	0.8	978185.65	978172.36	13.54	13.47	13.47	13.47	13.46	13.46	13.46	13.45
232287	8 54.1 0	141 16.3 0	0.0	978185.16	978172.31	12.85	12.85	12.85	12.85	12.85	12.85	12.85	12.85
232288	8 54.4 0	141 17.0 0	1.7	978184.96	978172.45	13.04	12.89	12.88	12.87	12.87	12.86	12.85	12.84
232289	8 55.5 0	141 16.6 0	2.1	978186.23	978172.95	13.93	13.75	13.74	13.73	13.72	13.71	13.70	13.69
232290	8 57.2 0	141 15.6 0	0.6	978188.03	978173.73	14.48	14.43	14.43	14.43	14.42	14.42	14.42	14.42
232291	8 57.4 0	141 16.0 0	0.9	978187.62	978173.82	14.07	14.00	13.99	13.99	13.98	13.98	13.98	13.97
232292	8 58.2 0	141 16.4 0	0.2	978188.36	978174.19	14.23	14.21	14.21	14.21	14.21	14.21	14.21	14.20
232293	8 58.9 0	141 16.2 0	1.5	978189.01	978174.51	14.96	14.83	14.82	14.82	14.81	14.81	14.80	14.79
232294	8 58.8 0	141 14.9 0	0.7	978189.60	978174.47	15.34	15.28	15.28	15.28	15.27	15.27	15.27	15.27
232295	8 59.4 0	141 13.8 0	0.0	978184.93	978174.74	10.18	10.18	10.18	10.18	10.18	10.18	10.18	10.18
232296	8 59.6 0	141 13.5 0	0.9	978191.15	978174.84	16.59	16.51	16.51	16.50	16.50	16.49	16.49	16.49
232297	9 0.4 0	141 12.7 0	2.0	978195.25	978175.21	20.66	20.48	20.47	20.47	20.46	20.45	20.44	20.43
232298	9 0.4 0	141 11.9 0	1.5	978196.56	978175.21	21.82	21.69	21.68	21.67	21.67	21.66	21.65	21.65
232299	9 1.4 0	141 10.6 0	2.1	978198.89	978175.68	23.86	23.68	23.67	23.66	23.65	23.65	23.64	23.63
232300	9 2.0 0	141 9.4 0	2.4	978199.28	978175.95	24.07	23.86	23.85	23.84	23.83	23.82	23.81	23.80
232301	9 1.9 0	141 8.5 0	1.8	978199.44	978175.91	24.09	23.93	23.93	23.92	23.91	23.90	23.90	23.89
232302	9 1.4 0	141 8.3 0	1.9	978199.11	978175.68	24.02	23.85	23.85	23.84	23.83	23.82	23.81	23.81
232303	9 0.7 0	141 7.4 0	0.4	978199.05	978175.35	23.82	23.79	23.79	23.79	23.78	23.78	23.78	23.78
232304	9 1.0 0	141 6.3 0	1.1	978199.25	978175.49	24.10	24.01	24.00	24.00	23.99	23.99	23.98	23.98
232305	9 0.9 0	141 5.3 0	1.4	978198.43	978175.44	23.42	23.30	23.29	23.29	23.28	23.28	23.27	23.27
232306	9 0.4 0	141 5.4 0	0.9	978198.16	978175.21	23.23	23.15	23.14	23.14	23.14	23.13	23.13	23.13
232307	9 1.0 0	141 4.6 0	1.0	978197.59	978175.49	22.41	22.32	22.32	22.32	22.31	22.31	22.30	22.30
232308	9 1.6 0	141 5.1 0	1.8	978197.06	978175.77	21.85	21.69	21.68	21.68	21.67	21.66	21.65	21.65
232309	9 1.3 0	141 4.5 0	1.0	978196.98	978175.63	21.66	21.57	21.57	21.57	21.56	21.56	21.55	21.55
232310	9 1.4 0	141 4.0 0	1.2	978197.08	978175.68	21.78	21.67	21.67	21.66	21.66	21.65	21.65	21.64
232311	9 2.4 0	141 4.0 0	2.3	978197.49	978176.14	22.06	21.86	21.85	21.84	21.83	21.82	21.81	21.81
232312	9 2.3 0	141 4.4 0	1.5	978197.94	978176.09	22.31	22.18	22.18	22.17	22.16	22.16	22.15	22.14
232313	9 2.8 0	141 4.3 0	1.5	978198.82	978176.33	22.96	22.83	22.82	22.82	22.81	22.80	22.80	22.79
232314	9 3.2 0	141 4.2 0	1.5	978199.49	978176.51	23.45	23.32	23.31	23.30	23.30	23.29	23.28	23.28
232315	9 3.5 0	141 4.5 0	1.9	978199.90	978176.65	23.84	23.67	23.66	23.66	23.65	23.64	23.63	23.62
232316	9 3.6 0	141 3.6 0	2.5	978199.80	978176.70	23.87	23.66	23.65	23.64	23.63	23.62	23.61	23.60
232317	9 4.0 0	141 4.1 0	2.3	978200.62	978176.89	24.45	24.25	24.24	24.23	24.22	24.21	24.20	24.19
232318	9 4.4 0	141 4.2 0	2.2	978201.17	978177.07	24.78	24.59	24.58	24.57	24.56	24.55	24.54	24.53
232319	9 5.0 0	141 3.7 0	2.6	978195.39	978177.35	18.84	18.62	18.61	18.60	18.59	18.57	18.56	18.55
232320	9 5.7 0	141 4.1 0	2.0	978202.17	978177.68	25.11	24.94	24.93	24.92	24.91	24.90	24.89	24.89
232321	9 5.6 0	141 3.1 0	2.3	978201.43	978177.63	24.51	24.31	24.30	24.29	24.28	24.27	24.26	24.25
232322	9 5.6 0	141 2.2 0	2.4	978201.25	978177.63	24.36	24.15	24.14	24.13	24.12	24.11	24.10	24.09
232323	8 38.9 0	141 38.4 0	3.2	978182.21	978165.44	17.76	17.48	17.47	17.45	17.44	17.43	17.41	17.40
232324	8 38.6 0	141 39.5 0	4.1	978182.01	978165.31	17.96	17.61	17.59	17.57	17.56	17.54	17.52	17.51
232325	8 38.7 0	141 40.3 0	4.4	978182.26	978165.35	18.27	17.88	17.87	17.85	17.83	17.81	17.79	17.77

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
232326	8 38.6 0	141 41.2 0	4.5	978182.36	978165.31	18.44	18.05	18.03	18.01	17.99	17.97	17.95	17.93
232327	8 39.1 0	141 42.4 0	6.8	978183.34	978165.53	19.91	19.32	19.29	19.26	19.23	19.20	19.17	19.15
232328	8 39.5 0	141 43.3 0	22.1	978182.15	978165.71	23.27	21.35	21.26	21.16	21.07	20.98	20.89	20.79
232329	8 39.9 0	141 44.2 0	11.8	978186.40	978165.89	24.16	23.13	23.08	23.03	22.98	22.93	22.89	22.84
232330	8 40.1 0	141 45.2 0	17.3	978186.75	978165.98	26.11	24.61	24.54	24.46	24.39	24.32	24.25	24.17
232331	8 39.7 0	141 38.3 0	2.0	978182.95	978165.80	17.77	17.59	17.58	17.58	17.57	17.56	17.55	17.54
232332	8 40.3 0	141 38.4 0	4.3	978183.52	978166.06	18.78	18.41	18.39	18.37	18.35	18.34	18.32	18.30
232333	8 41.1 0	141 38.3 0	4.7	978183.52	978166.42	18.55	18.14	18.12	18.10	18.08	18.06	18.04	18.02
232334	8 40.9 0	141 39.2 0	4.9	978183.38	978166.33	18.56	18.13	18.11	18.09	18.07	18.05	18.03	18.01
232335	8 42.3 0	141 39.1 0	4.0	978185.24	978166.96	19.51	19.16	19.15	19.13	19.11	19.10	19.08	19.06
232336	8 42.6 0	141 37.1 0	1.5	978184.57	978167.10	17.94	17.81	17.80	17.79	17.79	17.78	17.78	17.77
232337	8 42.4 0	141 36.0 0	2.6	978183.81	978167.01	17.61	17.38	17.37	17.36	17.35	17.34	17.33	17.32
232338	8 42.0 0	141 34.4 0	1.5	978182.28	978166.83	15.92	15.79	15.78	15.78	15.77	15.76	15.76	15.75
232339	8 42.6 0	141 33.9 0	1.2	978181.79	978167.10	15.06	14.96	14.95	14.95	14.94	14.94	14.93	14.93
232340	8 43.7 0	141 33.1 0	1.2	978181.01	978167.59	13.79	13.69	13.68	13.68	13.67	13.67	13.66	13.66
232341	8 44.6 0	141 31.9 0	0.4	978180.87	978167.99	13.00	12.97	12.96	12.96	12.96	12.96	12.96	12.96
232342	8 45.4 0	141 32.7 0	2.0	978181.93	978168.35	14.19	14.02	14.01	14.00	13.99	13.98	13.98	13.97
232343	8 46.6 0	141 33.2 0	0.5	978184.26	978168.90	15.52	15.48	15.47	15.47	15.47	15.47	15.47	15.46
232344	8 47.4 0	141 32.8 0	0.9	978184.34	978169.26	15.36	15.28	15.28	15.27	15.27	15.27	15.26	15.26
232345	8 48.7 0	141 33.1 0	2.8	978185.48	978169.85	16.50	16.25	16.24	16.23	16.22	16.21	16.19	16.18
232346	8 49.8 0	141 33.4 0	0.8	978186.58	978170.35	16.48	16.41	16.41	16.40	16.40	16.40	16.39	16.39
232347	8 50.5 0	141 32.8 0	1.7	978185.97	978170.67	15.83	15.68	15.67	15.67	15.66	15.65	15.65	15.64
232348	8 50.4 0	141 33.8 0	1.9	978187.07	978170.62	17.04	16.87	16.86	16.85	16.85	16.84	16.83	16.82
232349	8 51.2 0	141 34.1 0	2.0	978187.32	978170.98	16.95	16.78	16.77	16.76	16.75	16.75	16.74	16.73
232350	8 52.2 0	141 33.3 0	1.9	978186.40	978171.44	15.55	15.38	15.37	15.37	15.36	15.35	15.34	15.33
232351	8 52.1 0	141 32.8 0	0.6	978185.89	978171.39	14.68	14.63	14.63	14.62	14.62	14.62	14.62	14.61
232352	8 52.5 0	141 32.5 0	0.5	978185.38	978171.58	13.96	13.91	13.91	13.91	13.91	13.91	13.90	13.90
232353	8 53.5 0	141 31.3 0	1.6	978184.32	978172.04	12.78	12.64	12.63	12.63	12.62	12.61	12.61	12.60
232354	8 54.4 0	141 32.4 0	1.6	978184.91	978172.45	12.95	12.81	12.81	12.80	12.79	12.79	12.78	12.77
232355	8 55.3 0	141 31.7 0	1.5	978184.28	978172.86	11.89	11.76	11.75	11.74	11.74	11.73	11.73	11.72
232356	8 56.2 0	141 31.7 0	2.2	978183.73	978173.27	11.14	10.95	10.94	10.93	10.92	10.91	10.90	10.89
232357	8 56.4 0	141 32.5 0	1.2	978183.77	978173.37	10.77	10.67	10.66	10.66	10.65	10.65	10.64	10.64
232358	8 55.6 0	141 33.4 0	1.1	978185.63	978173.99	12.97	12.88	12.87	12.87	12.86	12.86	12.85	12.85
232359	8 56.6 0	141 33.8 0	0.3	978185.34	978173.45	11.98	11.95	11.95	11.95	11.95	11.95	11.94	11.94
232360	8 57.8 0	141 34.2 0	0.6	978184.03	978174.01	10.20	10.15	10.15	10.15	10.14	10.14	10.14	10.14
232361	8 58.1 0	141 33.7 0	1.2	978184.34	978174.15	10.56	10.46	10.45	10.45	10.44	10.44	10.43	10.43
232362	8 59.4 0	141 34.0 0	2.8	978182.24	978174.74	8.36	8.12	8.10	8.09	8.08	8.07	8.06	8.05
232363	8 59.8 0	141 33.7 0	1.7	978181.28	978174.93	6.87	6.72	6.72	6.71	6.70	6.70	6.69	6.68
232364	9 0.8 0	141 33.7 0	1.3	978181.10	978175.40	6.11	5.99	5.99	5.98	5.98	5.97	5.97	5.96
232365	9 0.9 0	141 33.1 0	1.8	978180.24	978175.44	5.36	5.20	5.19	5.18	5.18	5.17	5.16	5.15
232366	9 1.9 0	141 33.4 0	1.0	978180.49	978175.91	4.89	4.81	4.80	4.80	4.80	4.79	4.79	4.78
232367	9 2.6 0	141 33.3 0	1.0	978180.98	978176.23	5.05	4.97	4.96	4.96	4.96	4.95	4.95	4.94
232368	9 3.6 0	141 32.8 0	1.3	978182.25	978176.70	5.95	5.84	5.83	5.83	5.82	5.82	5.81	5.81
232369	9 4.4 0	141 32.6 0	0.9	978183.90	978177.07	7.11	7.03	7.02	7.02	7.02	7.01	7.01	7.00
232370	9 4.6 0	141 32.2 0	1.0	978184.00	978177.17	7.14	7.05	7.05	7.05	7.04	7.04	7.03	7.03
232371	9 5.3 0	141 32.5 0	1.3	978186.47	978177.49	9.38	9.27	9.26	9.26	9.25	9.25	9.24	9.24
232372	9 5.4 0	141 31.7 0	1.4	978186.04	978177.54	8.93	8.81	8.81	8.80	8.79	8.79	8.78	8.78
232373	9 4.8 0	141 30.8 0	1.7	978183.28	978177.26	6.54	6.40	6.39	6.38	6.37	6.37	6.36	6.35
232374	9 4.4 0	141 30.6 0	1.1	978182.85	978177.07	6.12	6.02	6.02	6.01	6.01	6.00	6.00	5.99
232375	9 4.1 0	141 29.8 0	1.4	978182.07	978176.93	5.57	5.45	5.44	5.44	5.43	5.43	5.42	5.41
232376	9 4.2 0	141 22.4 0	1.2	978182.78	978176.98	6.17	6.07	6.06	6.06	6.05	6.05	6.04	6.04
232377	9 4.0 0	141 28.8 0	1.6	978183.66	978176.89	7.27	7.13	7.12	7.11	7.11	7.10	7.09	7.09
232378	9 4.4 0	141 28.2 0	1.1	978191.48	978177.07	14.75	14.65	14.65	14.64	14.64	14.63	14.63	14.62
232379	9 4.2 0	141 28.0 0	1.3	978191.13	978176.98	14.55	14.44	14.43	14.43	14.42	14.42	14.41	14.41
232380	9 4.8 0	141 27.6 0	1.3	978187.01	978177.26	10.15	10.04	10.03	10.03	10.02	10.02	10.01	10.01
232381	9 5.4 0	141 27.0 0	1.6	978189.97	978177.54	12.93	12.79	12.78	12.77	12.77	12.76	12.75	12.75
232382	9 5.7 0	141 26.4 0	1.5	978193.26	978177.68	16.05	15.92	15.91	15.90	15.90	15.89	15.89	15.88
232383	9 5.8 0	141 25.3 0	1.6	978193.91	978177.72	16.68	16.54	16.53	16.52	16.52	16.51	16.50	16.50
232384	9 5.8 0	141 23.7 0	1.6	978194.89	978177.72	17.66	17.52	17.51	17.50	17.50	17.49	17.48	17.48
232385	9 6.7 0	141 22.5 0	1.5	978198.24	978178.15	20.56	20.43	20.42	20.42	20.41	20.40	20.40	20.39
232386	9 7.5 0	141 21.5 0	1.7	978200.24	978178.52	22.24	22.09	22.09	22.08	22.07	22.07	22.06	22.05
232387	9 7.6 0	141 20.3 0	1.6	978200.69	978178.57	22.61	22.47	22.47	22.46	22.45	22.45	22.44	22.43
232388	7 14.6 0	141 13.2 0	8.3	978156.57	978130.87	28.27	27.55	27.51	27.48	27.44	27.41	27.37	27.34
232389	7 13.5 0	141 13.3 0	8.6	978156.69	978130.45	28.89	28.15	28.11	28.08	28.04	28.00	27.97	27.93
232390	7 13.0 0	141 6.3 0	8.9	978156.06	978130.26	28.54	27.77	27.73	27.70	27.66	27.62	27.58	27.55
232391	7 12.5 0	141 5.8 0	10.1	978155.56	978130.08	28.60	27.73	27.68	27.64	27.60	27.56	27.51	27.47
232392	7 12.1 0	141 15.1 0	9.5	978154.62	978129.93	27.62	26.80	26.76	26.72	26.68	26.64	26.60	26.56
232393	7 11.4 0	141 3.8 0	9.3	978153.04	978129.67	26.24	25.43	25.39	25.35	25.31	25.28	25.24	25.20
232394	7 12.9 0	141 15.4 0	10.9	978154.66	978130.23	27.80	26.85	26.81	26.76	26.71	26.67	26.62	26.58
232395	7 14.2 0	141 5.6 0	8.7	978155.34	978130.71	27.31	26.56	26.52	26.48	26.45	26.41	26.38	26.34

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
232396	7 14.0 0	141 5.1 0	11.2	978153.98	978130.64	26.80	25.83	25.78	25.73	25.68	25.64	25.59	25.54
232397	7 15.0 0	141 5.2 0	8.9	978154.22	978131.01	25.95	25.18	25.14	25.11	25.07	25.03	24.99	24.96
232398	7 13.6 0	141 4.4 0	10.7	978153.52	978130.49	26.33	25.40	25.36	25.31	25.27	25.22	25.18	25.13
232399	7 13.5 0	141 3.7 0	9.4	978152.68	978130.45	25.13	24.31	24.27	24.23	24.20	24.16	24.12	24.08
232400	7 13.4 0	141 2.9 0	9.1	978151.88	978130.42	24.27	23.48	23.44	23.40	23.37	23.33	23.29	23.25
232401	7 14.4 0	141 4.9 0	8.4	978154.12	978130.79	25.92	25.19	25.16	25.12	25.09	25.05	25.02	24.98
232402	7 14.1 0	141 4.3 0	9.1	978153.80	978130.68	25.93	25.14	25.10	25.06	25.03	24.99	24.95	24.91
232403	5 48.1 0	141 3.0 0	35.7	978078.81	978101.62	-11.79	-14.88	-15.03	-15.18	-15.33	-15.48	-15.63	-15.78
232404	5 48.2 0	141 4.6 0	31.5	978079.90	978101.65	-12.02	-14.75	-14.88	-15.02	-15.15	-15.28	-15.41	-15.54
232405	5 48.8 0	141 5.5 0	28.0	978079.42	978102.13	-14.07	-16.50	-16.62	-16.73	-16.85	-16.97	-17.09	-17.20
232406	5 50.7 0	141 5.7 0	30.0	978079.17	978102.41	-13.97	-16.58	-16.70	-16.83	-16.95	-17.08	-17.20	-17.33
232407	5 51.6 0	141 5.2 0	29.4	978081.37	978102.68	-12.23	-14.78	-14.90	-15.03	-15.15	-15.27	-15.40	-15.52
232408	5 52.9 0	141 6.4 0	27.6	978082.17	978103.08	-12.38	-14.78	-14.89	-15.01	-15.12	-15.24	-15.36	-15.47
232409	5 53.4 0	141 6.6 0	26.8	978076.34	978103.23	-18.61	-20.94	-21.05	-21.16	-21.28	-21.39	-21.50	-21.61
232410	5 54.0 0	141 5.8 0	27.4	978082.29	978103.41	-12.66	-15.04	-15.15	-15.27	-15.38	-15.50	-15.61	-15.73
232411	5 54.8 0	141 5.9 0	24.8	978082.42	978103.66	-13.58	-15.73	-15.84	-15.94	-16.05	-16.15	-16.25	-16.36
232412	5 56.3 0	141 6.6 0	26.0	978081.03	978104.12	-15.06	-17.31	-17.42	-17.53	-17.64	-17.75	-17.86	-17.97
232413	5 57.0 0	141 7.6 0	22.0	978082.14	978104.34	-15.40	-17.31	-17.40	-17.50	-17.59	-17.68	-17.77	-17.86
232414	5 58.1 0	141 7.9 0	25.2	978079.89	978104.67	-17.00	-19.19	-19.30	-19.40	-19.51	-19.61	-19.72	-19.82
232415	5 59.0 0	141 7.3 0	20.9	978079.66	978104.95	-18.84	-20.65	-20.74	-20.83	-20.92	-21.00	-21.09	-21.18
232416	5 58.4 0	141 9.2 0	20.5	978073.43	978104.77	-25.01	-26.79	-26.88	-26.96	-27.05	-27.13	-27.22	-27.31
232417	5 59.1 0	141 9.2 0	23.9	978082.56	978104.98	-15.04	-17.12	-17.22	-17.32	-17.42	-17.52	-17.62	-17.72
232418	5 59.5 0	141 8.4 0	22.0	978081.15	978105.11	-17.16	-19.07	-19.16	-19.26	-19.35	-19.44	-19.53	-19.63
232419	5 59.6 0	141 7.5 0	21.3	978079.68	978105.14	-18.88	-20.73	-20.82	-20.91	-21.00	-21.09	-21.18	-21.27
232420	6 1.5 0	141 7.8 0	20.1	978079.34	978105.73	-20.19	-21.93	-22.02	-22.10	-22.18	-22.27	-22.35	-22.44
232421	6 1.6 0	141 9.1 0	23.0	978081.48	978105.76	-17.18	-19.18	-19.28	-19.37	-19.47	-19.56	-19.66	-19.76
232422	6 2.5 0	141 8.9 0	19.5	978081.64	978106.05	-18.39	-20.08	-20.16	-20.24	-20.32	-20.41	-20.49	-20.57
232423	6 1.9 0	141 7.2 0	22.4	978076.85	978105.86	-22.09	-24.03	-24.13	-24.22	-24.31	-24.41	-24.50	-24.60
232424	6 2.5 0	141 6.4 0	22.4	978075.30	978106.05	-23.83	-25.77	-25.87	-25.96	-26.05	-26.15	-26.24	-26.33
232425	6 3.7 0	141 7.8 0	21.2	978079.12	978106.43	-20.76	-22.60	-22.69	-22.77	-22.86	-22.95	-23.04	-23.13
232426	6 4.5 0	141 6.6 0	21.7	978077.18	978106.68	-22.80	-24.68	-24.77	-24.87	-24.96	-25.05	-25.14	-25.23
232427	6 4.7 0	141 6.2 0	21.1	978076.22	978106.74	-24.00	-25.83	-25.92	-26.01	-26.10	-26.18	-26.27	-26.36
232428	6 5.3 0	141 7.5 0	21.0	978079.72	978106.93	-20.72	-22.54	-22.63	-22.72	-22.81	-22.90	-22.98	-23.07
232429	6 4.9 0	141 8.0 0	19.9	978080.37	978106.80	-20.29	-22.01	-22.09	-22.18	-22.26	-22.35	-22.43	-22.51
232430	6 6.3 0	141 6.3 0	20.9	978079.12	978107.25	-21.67	-23.48	-23.57	-23.66	-23.75	-23.84	-23.92	-24.01
232431	6 7.0 0	141 7.2 0	20.2	978082.00	978107.47	-19.23	-20.98	-21.07	-21.15	-21.24	-21.32	-21.41	-21.49
232432	6 7.8 0	141 6.5 0	18.5	978076.80	978107.72	-25.21	-26.81	-26.89	-26.97	-27.04	-27.12	-27.20	-27.28
232433	6 9.1 0	141 6.3 0	18.2	978085.11	978108.14	-17.41	-18.99	-19.06	-19.14	-19.21	-19.29	-19.37	-19.44
232434	6 7.1 0	141 17.8 0	29.9	978095.02	978107.50	-3.25	-5.84	-5.97	-6.09	-6.22	-6.35	-6.47	-6.60
232435	6 6.7 0	141 17.8 0	22.9	978095.79	978107.37	-4.51	-6.50	-6.59	-6.69	-6.79	-6.88	-6.98	-7.07
232436	6 6.2 0	141 17.5 0	41.4	978091.13	978107.21	-3.30	-6.90	-7.07	-7.24	-7.42	-7.59	-7.76	-7.94
232437	6 5.7 0	141 17.3 0	41.2	978090.28	978107.05	-4.05	-7.62	-7.80	-7.97	-8.14	-8.32	-8.49	-8.66
232438	6 5.3 0	141 17.0 0	44.0	978089.13	978106.93	-4.21	-8.03	-8.22	-8.40	-8.59	-8.77	-8.95	-9.14
232439	6 4.9 0	141 16.8 0	44.9	978088.75	978106.80	-4.19	-8.08	-8.27	-8.46	-8.65	-8.84	-9.02	-9.21
232440	6 4.5 0	141 16.7 0	44.8	978088.26	978106.68	-4.59	-8.47	-8.66	-8.85	-9.04	-9.22	-9.41	-9.60
232441	6 4.1 0	141 16.4 0	44.0	978088.25	978106.55	-4.71	-8.53	-8.72	-8.90	-9.09	-9.27	-9.45	-9.64
232442	6 3.8 0	141 16.2 0	44.6	978087.70	978106.46	-4.89	-8.86	-9.04	-9.23	-9.42	-9.61	-9.79	-9.98
232443	6 3.5 0	141 15.9 0	51.4	978085.60	978106.36	-4.99	-9.35	-9.57	-9.78	-10.00	-10.21	-10.43	-10.64
232444	6 3.2 0	141 15.7 0	51.6	978084.92	978106.27	-5.41	-9.89	-10.10	-10.32	-10.54	-10.75	-10.97	-11.18
232445	6 2.8 0	141 15.4 0	55.0	978083.72	978106.14	-5.44	-10.21	-10.44	-10.67	-10.90	-11.13	-11.36	-11.59
232446	6 2.3 0	141 15.2 0	57.6	978082.43	978105.98	-5.77	-10.77	-11.01	-11.25	-11.49	-11.73	-11.97	-12.21
232447	6 1.9 0	141 15.0 0	59.4	978081.78	978105.86	-5.74	-10.89	-11.14	-11.39	-11.64	-11.89	-12.14	-12.38
232448	6 1.6 0	141 14.8 0	54.6	978082.50	978105.76	-6.41	-11.14	-11.37	-11.60	-11.83	-12.06	-12.29	-12.52
232449	6 1.5 0	141 14.6 0	55.2	978082.35	978105.73	-6.34	-11.13	-11.36	-11.59	-11.82	-12.05	-12.29	-12.52
232450	6 1.7 0	141 14.2 0	58.6	978081.38	978105.80	-6.32	-11.41	-11.65	-11.90	-12.14	-12.39	-12.64	-12.88
232451	6 1.8 0	141 13.7 0	49.1	978083.33	978105.83	-7.34	-11.60	-11.81	-12.01	-12.22	-12.42	-12.63	-12.83
232452	6 1.8 0	141 13.2 0	45.7	978084.22	978105.83	-7.50	-11.46	-11.66	-11.85	-12.04	-12.23	-12.42	-12.61
232453	6 1.7 0	141 12.8 0	36.7	978085.71	978105.80	-8.75	-11.94	-12.09	-12.25	-12.40	-12.55	-12.71	-12.86
232454	6 1.6 0	141 12.4 0	41.7	978084.25	978105.76	-8.64	-12.26	-12.43	-12.61	-12.78	-12.96	-13.13	-13.31
232455	6 1.2 0	141 12.2 0	37.9	978084.37	978105.64	-9.57	-12.85	-13.01	-13.17	-13.33	-13.49	-13.65	-13.81
232456	6 1.0 0	141 11.8 0	37.5	978083.79	978105.58	-10.21	-13.46	-13.62	-13.78	-13.94	-14.09	-14.25	-14.41
232457	6 1.7 0	141 11.4 0	29.8	978084.50	978105.80	-12.09	-14.68	-14.80	-14.93	-15.05	-15.18	-15.30	-15.43
232458	6 1.4 0	141 11.0 0	38.1	978082.33	978105.70	-11.61	-14.91	-15.07	-15.23	-15.39	-15.55	-15.71	-15.87
232459	6 1.1 0	141 10.7 0	61.8	978076.22	978105.61	-10.30	-15.67	-15.92	-16.18	-16.44	-16.70	-16.96	-17.22
232460	5 59.9 0	141 10.7 0	46.5	978079.70	978105.23	-11.18	-15.21	-15.40	-15.60	-15.79	-15.99	-16.18	-16.38
232461	5 59.6 0	141 10.4 0	35.5	978081.69	978105.14	-12.49	-15.57	-15.72	-15.87	-16.01	-16.16	-16.31	-16.46
232462	5 59.4 0	141 10.0 0	36.4	978080.92	978105.08	-12.92	-16.08	-16.23	-16.38	-16.53	-16.69	-16.84	-16.99
232463	5 58.8 0	141 9.6 0	35.9	978080.49	978104.89	-13.32	-16.43	-16.58	-16.73	-16.88	-17.03	-17.18	-17.33
232464	5 50.9 0	141 34.8 0	29.5	978052.66	978102.46	-40.70	-43.25	-43.38	-43.50	-43.63	-43.75	-43.87	-44.00
232465	5 51.8 0	141 34.5 0	27.3	978055.19	978102.74	-39.12	-41.49	-41.60	-41.72	-41.83	-41.95	-42.06	-42.18



Station	Latitude	Longitude	Elev.(m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
232466	5 52.3	0 141 35.2	0 30.7	978054.54	978102.89	-38.88	-41.54	-41.67	-41.80	-41.92	-42.05	-42.18	-42.31
232467	5 52.2	0 141 34.4	0 28.0	978055.70	978102.86	-38.52	-40.95	-41.07	-41.18	-41.30	-41.42	-41.54	-41.65
232468	5 52.9	0 141 33.3	0 26.8	978058.84	978103.08	-35.96	-38.29	-38.40	-38.51	-38.63	-38.74	-38.85	-38.96
232469	5 53.4	0 141 32.4	0 30.6	978059.99	978103.23	-33.79	-36.44	-36.57	-36.70	-36.82	-36.95	-37.08	-37.21
232470	5 54.2	0 141 32.7	0 30.3	978062.48	978103.47	-31.64	-34.27	-34.39	-34.52	-34.65	-34.77	-34.90	-35.03
232471	5 55.4	0 141 31.9	0 27.5	978064.71	978103.84	-30.64	-33.03	-33.14	-33.26	-33.37	-33.49	-33.60	-33.72
232472	5 55.2	0 141 31.3	0 29.1	978064.71	978103.78	-30.09	-32.61	-32.73	-32.85	-32.98	-33.10	-33.22	-33.34
232473	5 55.1	0 141 30.4	0 25.6	978065.81	978103.75	-30.03	-32.25	-32.36	-32.47	-32.57	-32.68	-32.79	-32.90
232474	5 55.6	0 141 28.8	0 26.0	978068.18	978103.90	-27.70	-29.95	-30.06	-30.17	-30.28	-30.39	-30.50	-30.61
232475	5 56.3	0 141 28.2	0 23.8	978069.47	978104.12	-27.30	-29.36	-29.46	-29.56	-29.66	-29.76	-29.86	-29.96
232476	5 56.6	0 141 26.0	0 24.5	978070.65	978104.21	-25.99	-28.12	-28.22	-28.32	-28.43	-28.53	-28.63	-28.73
232477	5 57.6	0 141 26.3	0 25.8	978071.88	978104.52	-24.68	-26.91	-27.02	-27.13	-27.24	-27.35	-27.45	-27.56
232478	5 59.3	0 141 28.8	0 25.8	978073.06	978105.05	-24.02	-26.26	-26.37	-26.47	-26.58	-26.69	-26.80	-26.91
232479	6 0.6	0 141 28.3	0 23.3	978076.06	978105.45	-22.20	-24.22	-24.31	-24.41	-24.51	-24.61	-24.70	-24.80
232480	6 1.2	0 141 28.6	0 26.5	978076.49	978105.64	-20.96	-23.26	-23.37	-23.49	-23.60	-23.71	-23.82	-23.93
232481	6 0.9	0 141 27.4	0 24.8	978077.04	978105.55	-20.85	-23.00	-23.11	-23.21	-23.31	-23.42	-23.52	-23.63
232482	6 1.3	0 141 26.7	0 24.0	978078.61	978105.67	-19.65	-21.73	-21.83	-21.94	-22.04	-22.14	-22.24	-22.34
232483	6 2.1	0 141 25.8	0 24.9	978080.51	978105.92	-17.72	-19.88	-19.99	-20.09	-20.20	-20.30	-20.40	-20.51
232484	6 3.5	0 141 26.3	0 25.0	978081.74	978106.36	-16.90	-19.07	-19.18	-19.28	-19.39	-19.49	-19.59	-19.70
232485	6 3.8	0 141 25.9	0 22.6	978083.60	978106.46	-15.88	-17.84	-17.93	-18.03	-18.12	-18.22	-18.31	-18.41
232486	6 3.8	0 141 24.6	0 23.3	978085.19	978106.46	-14.07	-16.09	-16.19	-16.29	-16.38	-16.48	-16.58	-16.68
232487	6 5.7	0 141 24.0	0 23.0	978088.44	978107.05	-11.51	-13.51	-13.60	-13.70	-13.80	-13.89	-13.99	-14.09
232488	6 4.7	0 141 30.9	0 23.0	978082.18	978106.74	-17.46	-19.45	-19.55	-19.65	-19.74	-19.84	-19.93	-20.03
232489	6 5.2	0 141 31.0	0 22.3	978082.60	978106.89	-17.41	-19.34	-19.43	-19.53	-19.62	-19.71	-19.81	-19.90
232490	6 5.2	0 141 31.4	0 26.4	978081.73	978106.89	-17.01	-19.30	-19.41	-19.52	-19.63	-19.74	-19.86	-19.97
232491	6 5.6	0 141 31.7	0 27.0	978081.95	978107.02	-16.74	-19.08	-19.19	-19.31	-19.42	-19.53	-19.65	-19.76
232492	6 6.1	0 141 32.2	0 26.5	978082.21	978107.18	-16.79	-19.09	-19.20	-19.31	-19.42	-19.53	-19.64	-19.75
232493	6 6.8	0 141 32.5	0 24.5	978082.62	978107.41	-17.22	-19.34	-19.45	-19.55	-19.65	-19.75	-19.86	-19.96
232494	6 6.5	0 141 33.0	0 27.2	978082.00	978107.31	-36.91	-39.27	-39.38	-39.50	-39.61	-39.73	-39.84	-39.95
232495	6 7.0	0 141 33.5	0 23.3	978083.21	978107.47	-17.06	-19.08	-19.18	-19.28	-19.38	-19.47	-19.57	-19.67
232496	6 7.6	0 141 33.9	0 24.2	978083.49	978107.66	-16.69	-18.79	-18.89	-18.99	-19.10	-19.20	-19.30	-19.40
232497	6 8.2	0 141 34.2	0 27.0	978082.80	978107.85	-16.71	-19.05	-19.17	-19.28	-19.39	-19.51	-19.62	-19.73
232500	6 6.9	0 141 42.3	0 31.4	978086.59	978107.44	-11.15	-13.88	-14.01	-14.14	-14.27	-14.40	-14.53	-14.67
232501	6 7.3	0 141 41.6	0 32.4	978086.99	978107.56	-10.57	-13.38	-13.51	-13.65	-13.78	-13.92	-14.06	-14.19
232502	6 7.4	0 141 41.2	0 29.1	978087.64	978107.60	-10.97	-13.50	-13.62	-13.74	-13.86	-13.98	-14.11	-14.23
232503	6 7.1	0 141 40.7	0 31.5	978087.38	978107.50	-10.39	-13.13	-13.26	-13.39	-13.52	-13.66	-13.79	-13.92
232504	6 7.1	0 141 40.4	0 29.2	978087.28	978107.50	-11.20	-13.74	-13.86	-13.98	-14.10	-14.23	-14.35	-14.47
232505	6 7.3	0 141 39.6	0 31.1	978086.23	978107.56	-11.73	-14.43	-14.56	-14.69	-14.82	-14.95	-15.08	-15.21
232506	6 7.5	0 141 39.6	0 30.7	978086.08	978107.63	-12.06	-14.73	-14.85	-14.98	-15.11	-15.24	-15.37	-15.50
232507	6 7.8	0 141 39.4	0 26.9	978086.81	978107.72	-12.60	-14.94	-15.05	-15.16	-15.27	-15.39	-15.50	-15.61
232508	6 7.7	0 141 38.9	0 24.7	978086.73	978107.68	-13.33	-15.47	-15.58	-15.68	-15.79	-15.89	-15.99	-16.10
232509	6 7.4	0 141 38.6	0 28.5	978085.48	978107.60	-13.32	-15.79	-15.91	-16.03	-16.15	-16.27	-16.39	-16.51
232510	6 7.2	0 141 38.0	0 27.7	978084.83	978107.53	-14.14	-16.55	-16.66	-16.78	-16.90	-17.01	-17.13	-17.24
232511	6 7.3	0 141 37.3	0 9.1	978084.02	978107.56	-20.73	-21.52	-21.56	-21.60	-21.64	-21.68	-21.71	-21.75
232512	6 7.5	0 141 36.4	0 28.0	978083.29	978107.63	-15.69	-18.12	-18.24	-18.36	-18.47	-18.59	-18.71	-18.82
232513	6 8.0	0 141 35.6	0 28.3	978082.80	978107.79	-16.25	-18.70	-18.82	-18.94	-19.06	-19.18	-19.29	-19.41
232514	6 8.2	0 141 34.7	0 28.1	978082.64	978107.85	-16.53	-18.97	-19.09	-19.20	-19.32	-19.44	-19.56	-19.68
232515	6 14.7	0 141 29.8	0 23.6	978082.16	978109.93	-20.49	-22.54	-22.64	-22.74	-22.84	-22.94	-23.03	-23.13
232516	6 15.6	0 141 29.6	0 23.8	978083.13	978110.23	-19.75	-21.82	-21.92	-22.02	-22.12	-22.22	-22.32	-22.42
232517	6 14.8	0 141 29.1	0 23.4	978082.13	978109.97	-20.61	-22.64	-22.74	-22.84	-22.94	-23.04	-23.13	-23.23
232518	6 15.2	0 141 28.4	0 24.6	978083.02	978110.10	-19.48	-21.62	-21.72	-21.82	-21.93	-22.03	-22.13	-22.24
232519	6 15.5	0 141 27.9	0 22.0	978084.05	978110.20	-19.36	-21.26	-21.36	-21.45	-21.54	-21.63	-21.72	-21.82
232520	6 15.4	0 141 27.4	0 20.1	978084.76	978110.16	-19.20	-20.94	-21.02	-21.11	-21.19	-21.28	-21.36	-21.44
232521	6 15.2	0 141 26.9	0 24.1	978084.01	978110.10	-18.65	-20.74	-20.84	-20.94	-21.04	-21.14	-21.24	-21.35
232522	6 14.7	0 141 27.1	0 22.6	978083.67	978109.93	-19.29	-21.25	-21.34	-21.44	-21.53	-21.63	-21.72	-21.82
232523	6 14.8	0 141 26.0	0 21.7	978085.13	978109.97	-18.14	-20.02	-20.11	-20.21	-20.30	-20.39	-20.48	-20.57
232524	6 14.6	0 141 25.4	0 22.9	978085.08	978109.91	-17.75	-19.74	-19.84	-19.93	-20.03	-20.12	-20.22	-20.32
232525	6 14.2	0 141 25.3	0 23.7	978084.41	978109.77	-18.05	-20.10	-20.20	-20.30	-20.40	-20.50	-20.60	-20.70
233011	7 3.6	0 144 18.7	0 7.1	978116.80	978126.79	-7.80	-8.42	-8.45	-8.48	-8.51	-8.54	-8.57	-8.60
233012	7 4.2	0 144 18.4	0 5.5	978119.08	978127.02	-6.23	-6.71	-6.73	-6.76	-6.78	-6.80	-6.83	-6.85
233014	7 4.5	0 144 18.2	0 3.0	978127.57	978127.12	1.37	1.11	1.10	1.09	1.07	1.06	1.05	1.04
233016	7 5.9	0 144 18.3	0 3.1	978131.35	978127.63	4.67	4.40	4.39	4.38	4.36	4.35	4.34	4.32
233022	7 10.1	0 144 19.5	0 2.7	978146.55	978129.19	18.20	17.96	17.95	17.94	17.93	17.92	17.90	17.89
233023	7 10.5	0 144 18.9	0 3.7	978147.63	978129.34	19.44	19.12	19.10	19.09	19.07	19.05	19.04	19.02
233024	7 11.2	0 144 18.2	0 1.8	978149.53	978129.60	20.49	20.33	20.32	20.32	20.31	20.30	20.29	20.29
233025	7 11.6	0 144 17.6	0 3.3	978149.93	978129.75	21.21	20.92	20.91	20.89	20.88	20.87	20.85	20.84
233030	7 13.2	0 144 14.6	0 2.4	978153.85	978130.34	24.25	24.05	24.04	24.03	24.02	24.01	24.00	23.99
233031	7 13.8	0 144 12.8	0 3.7	978152.50	978130.57	23.08	22.76	22.74	22.73	22.71	22.70	22.68	22.66
233032	7 14.6	0 144 13.5	0 2.3	978154.88	978130.87	24.73	24.53	24.52	24.51	24.50	24.49	24.48	24.47
233033	7 15.3	0 144 12.2	0 4.9	978155.12	978131.12	25.51	25.08	25.06	25.04	25.02	25.00	24.98	24.96

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
233043	7 24.2 0	144 15.3 0	2.2	978164.08	978134.50	30.26	30.07	30.06	30.05	30.04	30.03	30.02	30.01
233044	7 26.6 0	144 15.5 0	2.8	978164.98	978135.42	30.42	30.18	30.17	30.16	30.14	30.13	30.12	30.11
233045	7 24.1 0	144 16.4 0	2.6	978163.30	978134.46	29.64	29.42	29.40	29.39	29.38	29.37	29.36	29.35
233046	7 23.2 0	144 17.5 0	1.7	978163.34	978134.12	29.75	29.60	29.59	29.58	29.58	29.57	29.56	29.56
233047	7 24.8 0	144 17.7 0	1.8	978165.14	978134.73	30.96	30.81	30.80	30.79	30.79	30.78	30.77	30.76
233048	7 25.6 0	144 18.9 0	1.8	978165.58	978135.04	31.10	30.94	30.93	30.93	30.92	30.91	30.90	30.90
233049	7 26.3 0	144 20.5 0	1.5	978165.08	978135.31	30.24	30.11	30.10	30.10	30.09	30.08	30.08	30.07
233050	7 25.8 0	144 22.3 0	1.7	978165.72	978135.11	31.13	30.98	30.97	30.97	30.96	30.95	30.95	30.94
233051	7 25.8 0	144 22.9 0	1.7	978163.60	978135.11	29.01	28.86	28.85	28.85	28.84	28.83	28.82	28.82
233052	7 24.6 0	144 24.1 0	1.7	978161.86	978134.65	27.73	27.59	27.58	27.57	27.57	27.56	27.55	27.54
233053	7 25.3 0	144 24.7 0	1.7	978160.92	978134.92	26.52	26.38	26.37	26.36	26.35	26.35	26.34	26.33
233054	7 26.0 0	144 26.3 0	2.0	978159.80	978135.19	25.23	25.05	25.04	25.04	25.03	25.02	25.01	25.00
233055	7 25.8 0	144 28.2 0	2.2	978159.06	978135.11	24.62	24.43	24.42	24.42	24.41	24.40	24.39	24.38
233056	7 28.6 0	144 26.3 0	2.2	978160.82	978136.19	25.30	25.11	25.10	25.10	25.09	25.08	25.07	25.06
233057	7 29.1 0	144 29.4 0	1.6	978159.76	978136.38	23.87	23.73	23.72	23.71	23.71	23.70	23.69	23.69
233058	7 30.5 0	144 30.2 0	1.6	978161.66	978136.93	25.22	25.08	25.08	25.07	25.06	25.06	25.05	25.04
233059	7 30.0 0	144 31.7 0	1.8	978160.20	978136.74	24.02	23.86	23.86	23.85	23.84	23.83	23.83	23.82
233060	7 27.5 0	144 29.3 0	1.9	978158.92	978135.77	23.74	23.57	23.57	23.56	23.55	23.54	23.53	23.53
233061	7 26.8 0	144 30.3 0	1.8	978158.82	978135.50	23.87	23.72	23.71	23.70	23.70	23.69	23.68	23.67
233062	7 27.3 0	144 32.8 0	1.5	978158.86	978135.69	23.64	23.51	23.50	23.49	23.49	23.48	23.48	23.47
233063	7 25.7 0	144 33.5 0	1.9	978158.82	978135.08	24.33	24.16	24.16	24.15	24.14	24.13	24.12	24.12
233064	7 25.5 0	144 34.8 0	1.7	978157.76	978135.00	23.29	23.14	23.13	23.12	23.12	23.11	23.10	23.09
233065	7 24.4 0	144 35.8 0	1.4	978156.78	978134.58	22.64	22.52	22.51	22.50	22.50	22.49	22.49	22.48
233066	7 25.2 0	144 38.1 0	1.9	978155.07	978134.89	20.77	20.60	20.60	20.59	20.58	20.57	20.56	20.56
233067	7 25.5 0	144 39.2 0	2.2	978155.42	978135.00	21.10	20.91	20.90	20.89	20.88	20.87	20.86	20.86
233068	7 27.4 0	144 38.2 0	1.6	978155.13	978135.73	19.89	19.76	19.75	19.74	19.74	19.73	19.72	19.72
233069	7 27.2 0	144 40.0 0	2.0	978154.72	978135.65	19.69	19.51	19.51	19.50	19.49	19.48	19.47	19.46
233070	7 27.4 0	144 41.2 0	1.3	978155.21	978135.73	19.88	19.77	19.76	19.76	19.75	19.75	19.74	19.74
233074	7 17.3 0	144 48.1 0	3.1	978144.22	978131.88	13.30	13.03	13.02	13.01	12.99	12.98	12.97	12.95
233080	7 14.4 0	144 49.6 0	3.0	978136.54	978130.79	6.68	6.42	6.40	6.39	6.38	6.37	6.35	6.34
233081	7 14.6 0	144 49.5 0	3.7	978138.04	978130.87	8.32	8.00	7.98	7.96	7.95	7.93	7.92	7.90
233082	7 15.4 0	144 49.7 0	3.0	978138.72	978131.16	8.48	8.22	8.21	8.20	8.19	8.17	8.16	8.15
233083	7 13.7 0	144 41.2 0	3.4	978148.11	978130.52	18.64	18.34	18.33	18.31	18.30	18.28	18.27	18.26
233091	7 21.3 0	144 45.1 0	0.6	978152.59	978133.39	19.38	19.33	19.33	19.33	19.32	19.32	19.32	19.32
233115	7 30.1 0	145 0.9 0	4.2	978140.20	978136.77	4.73	4.36	4.34	4.33	4.31	4.29	4.27	4.26
233116	7 29.3 0	145 1.5 0	2.1	978138.56	978136.46	2.75	2.56	2.56	2.55	2.54	2.53	2.52	2.51
233117	7 28.6 0	145 1.3 0	2.8	978138.66	978136.19	3.33	3.09	3.07	3.06	3.05	3.04	3.03	3.01
233118	7 30.3 0	145 0.2 0	4.8	978141.97	978136.85	6.60	6.19	6.17	6.14	6.12	6.10	6.08	6.06
233143	7 28.9 0	144 16.1 0	1.4	978169.56	978136.31	33.68	33.56	33.56	33.55	33.54	33.54	33.53	33.53
233144	7 30.6 0	144 15.5 0	1.6	978167.74	978136.97	31.27	31.13	31.12	31.11	31.11	31.10	31.09	31.09
233145	7 31.4 0	144 15.2 0	1.6	978166.32	978137.27	29.54	29.40	29.39	29.38	29.38	29.37	29.36	29.36
233146	7 33.3 0	144 14.6 0	2.0	978163.48	978138.02	26.07	25.90	25.89	25.88	25.88	25.87	25.86	25.85
233147	7 34.3 0	144 15.3 0	1.9	978162.12	978138.41	24.30	24.13	24.12	24.12	24.11	24.10	24.09	24.08
233148	7 35.1 0	144 15.7 0	1.6	978161.04	978138.72	22.81	22.67	22.66	22.66	22.65	22.64	22.64	22.63
233149	7 35.4 0	144 15.2 0	2.0	978160.02	978138.84	21.80	21.62	21.61	21.61	21.60	21.59	21.58	21.57
233150	7 35.8 0	144 15.7 0	1.5	978159.16	978139.00	20.62	20.49	20.49	20.48	20.48	20.47	20.46	20.46
233151	7 36.9 0	144 11.7 0	2.1	978157.98	978139.43	19.20	19.01	19.00	19.00	18.99	18.98	18.97	18.96
233156	7 35.0 0	144 7.5 0	2.5	978157.30	978138.69	19.39	19.17	19.16	19.15	19.14	19.13	19.12	19.11
233157	7 33.8 0	144 5.5 0	2.9	978159.60	978138.21	22.28	22.03	22.02	22.01	21.99	21.98	21.97	21.96
233158	7 35.3 0	144 2.7 0	0.3	978158.26	978138.80	19.55	19.52	19.52	19.52	19.52	19.52	19.52	19.52
233159	7 33.6 0	144 1.0 0	3.1	978158.50	978138.14	21.32	21.06	21.04	21.03	21.02	21.00	20.99	20.98
233160	7 31.2 0	143 59.5 0	3.3	978160.78	978137.20	24.60	24.31	24.30	24.28	24.27	24.26	24.24	24.23
233163	7 28.4 0	143 59.9 0	3.4	978161.70	978136.12	26.64	26.34	26.33	26.31	26.30	26.28	26.27	26.26
233164	7 27.7 0	143 58.8 0	2.8	978162.26	978135.85	27.28	27.03	27.02	27.01	27.00	26.99	26.98	26.96
233166	7 25.4 0	143 58.0 0	3.2	978161.54	978134.96	27.87	27.29	27.28	27.27	27.25	27.24	27.23	27.21
233170	7 23.3 0	143 56.7 0	3.0	978157.00	978134.16	23.77	23.51	23.50	23.49	23.48	23.46	23.45	23.44
233173	7 22.5 0	143 55.5 0	3.2	978158.44	978133.85	25.58	25.30	25.29	25.27	25.26	25.25	25.23	25.22
233174	7 21.4 0	143 54.8 0	3.1	978158.90	978133.43	26.43	26.16	26.14	26.13	26.12	26.10	26.09	26.08
233175	7 20.8 0	143 54.2 0	2.8	978159.28	978133.21	26.94	26.69	26.68	26.67	26.66	26.65	26.64	26.62
233180	7 38.6 0	144 7.5 0	0.5	978157.88	978140.10	17.94	17.89	17.89	17.89	17.89	17.89	17.88	17.88
233181	7 42.2 0	144 9.0 0	0.5	978158.64	978141.53	17.27	17.22	17.22	17.22	17.22	17.21	17.21	17.21
233183	7 31.1 0	143 43.7 0	2.5	978145.26	978137.16	8.87	8.65	8.64	8.63	8.62	8.61	8.60	8.59
233184	7 31.0 0	143 42.1 0	1.7	978143.76	978137.12	7.16	7.01	7.01	7.00	6.99	6.98	6.98	6.97
233185	7 29.4 0	143 40.1 0	2.3	978140.90	978136.50	5.11	4.91	4.90	4.89	4.88	4.87	4.86	4.85
233186	7 26.1 0	143 39.8 0	2.7	978139.48	978135.23	5.08	4.85	4.84	4.83	4.81	4.80	4.79	4.78
233189	7 21.9 0	143 40.8 0	3.0	978147.86	978133.62	15.17	14.91	14.90	14.88	14.87	14.86	14.84	14.83
233190	7 22.0 0	143 38.3 0	0.5	978142.68	978133.66	9.18	9.14	9.13	9.13	9.13	9.13	9.13	9.12
233192	7 19.0 0	143 38.6 0	3.7	978142.28	978132.52	10.90	10.58	10.56	10.55	10.53	10.52	10.50	10.48
233193	7 17.4 0	143 36.7 0	4.3	978135.28	978131.92	4.69	4.32	4.30	4.28	4.26	4.25	4.23	4.21
233194	7 16.6 0	143 33.2 0	3.0	978132.70	978131.62	2.01	1.75	1.74	1.73	1.71	1.70	1.69	1.68

Station	Latitude		Longitude		Elev. (m)		g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67	
233204	7	12.3	0	143	18.7	0	2.7	978130.26	978130.01	1.09	0.85	0.84	0.83	0.82	0.81	0.80	0.78
233208	7	10.8	0	143	21.8	0	1.2	978130.92	978129.44	1.85	1.74	1.74	1.73	1.73	1.72	1.72	1.71
233214	7	13.7	0	143	25.2	0	0.5	978134.47	978130.52	4.10	4.06	4.06	4.05	4.05	4.05	4.05	4.05
233215	7	15.6	0	143	25.9	0	0.5	978135.14	978131.24	4.06	4.02	4.01	4.01	4.01	4.01	4.00	4.00
233216	7	15.6	0	143	28.4	0	0.2	978134.67	978131.24	3.50	3.48	3.48	3.48	3.48	3.48	3.47	3.47
233217	7	15.8	0	143	26.8	0	0.3	978135.63	978131.31	4.41	4.38	4.38	4.38	4.38	4.38	4.38	4.38
233218	7	18.4	0	143	29.5	0	0.2	978135.10	978132.29	2.87	2.85	2.85	2.85	2.85	2.85	2.85	2.84
233219	7	15.8	0	143	30.4	0	0.9	978133.32	978131.31	2.28	2.20	2.20	2.20	2.19	2.19	2.18	2.18
233220	7	16.8	0	143	30.6	0	2.2	978133.40	978131.69	2.39	2.20	2.19	2.18	2.17	2.16	2.15	2.14
233221	7	15.2	0	143	32.0	0	0.7	978132.97	978131.09	2.10	2.04	2.03	2.03	2.03	2.03	2.02	2.02
233222	7	14.6	0	143	32.6	0	1.1	978133.60	978130.87	3.07	2.98	2.97	2.97	2.96	2.96	2.96	2.95
233223	7	13.3	0	143	34.2	0	2.4	978138.85	978130.38	9.21	9.01	9.00	8.99	8.98	8.97	8.96	8.95
233224	7	14.2	0	143	32.7	0	1.4	978134.09	978130.71	3.81	3.69	3.69	3.68	3.67	3.67	3.66	3.66
233225	7	14.2	0	143	31.2	0	1.9	978133.72	978130.71	3.59	3.43	3.42	3.41	3.41	3.40	3.39	3.38
233226	7	13.1	0	143	31.0	0	3.1	978134.11	978130.30	4.77	4.50	4.48	4.47	4.46	4.44	4.43	4.42
233227	7	12.5	0	143	31.4	0	3.2	978136.32	978130.08	7.23	6.95	6.94	6.93	6.91	6.90	6.89	6.87
233228	7	10.0	0	143	30.9	0	2.4	978138.79	978129.15	10.39	10.18	10.17	10.16	10.15	10.14	10.13	10.12
233229	7	10.0	0	143	29.9	0	2.9	978136.65	978129.15	8.40	8.15	8.13	8.12	8.11	8.10	8.09	8.07
233230	7	9.0	0	143	29.8	0	3.0	978136.77	978128.78	8.92	8.66	8.65	8.63	8.62	8.61	8.59	8.58
233231	7	8.3	0	143	29.3	0	2.5	978136.59	978128.52	8.85	8.63	8.62	8.61	8.60	8.59	8.58	8.57
233232	7	7.8	0	143	28.4	0	3.3	978135.45	978128.33	8.14	7.85	7.84	7.82	7.81	7.80	7.78	7.77
233233	7	6.7	0	143	27.6	0	2.5	978134.94	978127.93	7.78	7.56	7.55	7.54	7.53	7.52	7.51	7.50
233234	7	5.6	0	143	28.0	0	2.0	978136.61	978127.53	9.70	9.53	9.52	9.51	9.50	9.50	9.49	9.48
233235	7	4.8	0	143	27.2	0	2.5	978135.41	978127.23	8.95	8.73	8.72	8.71	8.70	8.69	8.68	8.67
233152	7	36.8	0	144	10.6	0	2.0	978157.88	978139.39	19.11	18.94	18.93	18.92	18.91	18.90	18.89	18.89
233153	7	37.5	0	144	10.1	0	2.1	978157.92	978139.67	18.90	18.72	18.71	18.70	18.69	18.68	18.68	18.67
233154	7	37.4	0	144	9.3	0	2.2	978157.82	978139.63	18.87	18.68	18.67	18.66	18.65	18.64	18.63	18.62
233155	7	36.9	0	144	8.8	0	2.2	978157.70	978139.43	18.95	18.76	18.75	18.74	18.73	18.72	18.71	18.70

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
3150	7 14.9 0	143 26.2 0	3.7	978126.60	978130.98	-3.23	-3.56	-3.57	-3.59	-3.60	-3.62	-3.63	-3.65
3151	7 14.2 0	143 26.5 0	3.6	978126.50	978130.71	-3.10	-3.41	-3.43	-3.44	-3.46	-3.47	-3.49	-3.50
3154	7 14.5 0	143 24.7 0	4.2	978126.36	978130.83	-3.17	-3.53	-3.55	-3.57	-3.59	-3.60	-3.62	-3.64
3155	7 15.2 0	143 24.4 0	4.5	978126.39	978131.09	-3.31	-3.70	-3.72	-3.74	-3.76	-3.77	-3.79	-3.81
3156	7 14.6 0	143 24.4 0	4.5	978126.31	978130.87	-3.16	-3.55	-3.57	-3.59	-3.61	-3.63	-3.65	-3.67
3157	7 14.0 0	143 24.9 0	4.0	978126.13	978130.64	-3.27	-3.62	-3.64	-3.65	-3.67	-3.69	-3.70	-3.72
3158	7 13.8 0	143 24.4 0	5.3	978125.84	978130.57	-3.09	-3.55	-3.57	-3.59	-3.61	-3.63	-3.66	-3.68
3160	7 13.8 0	143 23.6 0	4.3	978125.31	978130.57	-3.93	-4.30	-4.32	-4.33	-4.35	-4.37	-4.39	-4.41
3161	7 13.6 0	143 23.2 0	3.1	978125.29	978130.49	-4.24	-4.51	-4.52	-4.54	-4.55	-4.56	-4.58	-4.59
3162	7 14.4 0	143 23.0 0	3.2	978126.03	978130.79	-3.77	-4.05	-4.06	-4.08	-4.09	-4.10	-4.12	-4.13
3163	7 14.8 0	143 22.9 0	4.2	978126.03	978130.93	-3.61	-3.97	-3.99	-4.01	-4.03	-4.04	-4.06	-4.08
3164	7 14.2 0	143 22.6 0	4.1	978125.52	978130.71	-3.93	-4.28	-4.30	-4.32	-4.33	-4.35	-4.37	-4.38
3165	7 13.6 0	143 22.6 0	4.0	978124.73	978130.49	-4.53	-4.87	-4.89	-4.91	-4.92	-4.94	-4.96	-4.97
3166	7 13.3 0	143 22.4 0	4.7	978123.91	978130.38	-5.02	-5.42	-5.44	-5.46	-5.48	-5.50	-5.52	-5.54
3167	7 13.1 0	143 21.1 0	5.8	978123.35	978130.30	-5.16	-5.67	-5.69	-5.72	-5.74	-5.76	-5.79	-5.81
3168	7 12.4 0	143 21.9 0	4.7	978123.07	978130.04	-5.52	-5.93	-5.95	-5.97	-5.99	-6.01	-6.03	-6.05
3169	7 12.1 0	143 21.9 0	4.0	978122.54	978129.83	-6.16	-6.50	-6.52	-6.54	-6.55	-6.57	-6.59	-6.60
3170	7 12.2 0	143 21.4 0	5.3	978122.64	978129.97	-5.69	-6.15	-6.17	-6.20	-6.22	-6.24	-6.26	-6.28
3171	7 12.3 0	143 21.1 0	4.5	978122.96	978130.01	-5.66	-6.05	-6.07	-6.08	-6.10	-6.12	-6.14	-6.16
3172	7 12.6 0	143 21.3 0	4.5	978123.05	978130.11	-5.68	-6.07	-6.09	-6.10	-6.12	-6.14	-6.16	-6.18
3173	7 11.6 0	143 20.6 0	4.7	978121.42	978129.75	-6.87	-7.28	-7.30	-7.32	-7.34	-7.36	-7.38	-7.40
3174	7 11.4 0	143 20.4 0	3.0	978121.29	978129.67	-7.45	-7.71	-7.73	-7.74	-7.75	-7.76	-7.78	-7.79
3174	7 11.5 0	143 20.2 0	5.2	978121.08	978129.71	-7.02	-7.47	-7.49	-7.51	-7.54	-7.56	-7.58	-7.60
3175	7 12.0 0	143 20.0 0	5.3	978121.63	978129.90	-6.63	-7.08	-7.11	-7.13	-7.15	-7.17	-7.20	-7.22
3176	7 11.6 0	143 19.5 0	4.0	978121.66	978129.75	-6.85	-7.20	-7.22	-7.23	-7.25	-7.27	-7.28	-7.30
3177	7 12.4 0	143 19.4 0	5.6	978121.17	978130.04	-7.14	-7.63	-7.65	-7.67	-7.70	-7.72	-7.74	-7.77
3178	7 13.8 0	143 19.5 0	4.2	978122.23	978130.57	-7.04	-7.40	-7.42	-7.44	-7.46	-7.47	-7.49	-7.51
3179	7 13.4 0	143 19.0 0	4.6	978121.37	978130.42	-7.62	-8.02	-8.04	-8.06	-8.08	-8.10	-8.12	-8.14
3180	7 13.2 0	143 18.6 0	5.1	978120.20	978130.34	-8.56	-9.00	-9.03	-9.05	-9.07	-9.09	-9.11	-9.13
3181	7 13.1 0	143 18.3 0	4.3	978120.07	978130.30	-8.91	-9.28	-9.30	-9.32	-9.33	-9.35	-9.37	-9.39
3182	7 12.6 0	143 18.2 0	5.2	978119.39	978130.11	-9.12	-9.57	-9.59	-9.62	-9.64	-9.66	-9.68	-9.70
3183	7 12.6 0	143 17.5 0	4.4	978118.87	978130.11	-9.89	-10.27	-10.29	-10.31	-10.32	-10.34	-10.36	-10.38
3184	7 11.2 0	143 17.2 0	4.2	978118.39	978129.60	-9.91	-10.27	-10.29	-10.31	-10.33	-10.34	-10.36	-10.38
3185	7 11.0 0	143 17.7 0	4.3	978118.60	978129.52	-9.59	-9.97	-9.98	-10.00	-10.02	-10.04	-10.06	-10.07
3186	7 10.8 0	143 17.4 0	4.7	978118.11	978129.44	-9.88	-10.29	-10.31	-10.33	-10.35	-10.37	-10.39	-10.40
3187	7 10.4 0	143 17.4 0	6.3	978117.50	978129.30	-9.85	-10.40	-10.42	-10.45	-10.48	-10.50	-10.53	-10.56
3188	7 10.1 0	143 17.0 0	5.1	978117.23	978129.19	-10.38	-10.83	-10.85	-10.87	-10.89	-10.91	-10.93	-10.95
3189	7 9.4 0	143 16.9 0	5.7	978116.32	978128.93	-10.85	-11.34	-11.37	-11.39	-11.41	-11.44	-11.46	-11.49
3190	7 8.6 0	143 17.0 0	6.0	978115.77	978128.63	-11.01	-11.53	-11.55	-11.58	-11.60	-11.63	-11.65	-11.68
3191	7 8.5 0	143 17.5 0	8.0	978115.13	978128.69	-10.99	-11.69	-11.72	-11.75	-11.79	-11.82	-11.85	-11.89
3192	7 8.4 0	143 16.9 0	4.9	978115.89	978128.56	-11.16	-11.58	-11.60	-11.62	-11.64	-11.66	-11.68	-11.70
3193	7 7.8 0	143 16.7 0	5.3	978115.55	978128.33	-11.15	-11.61	-11.63	-11.65	-11.67	-11.70	-11.72	-11.74
3194	7 8.2 0	143 16.4 0	8.1	978115.14	978128.48	-10.84	-11.55	-11.58	-11.61	-11.65	-11.68	-11.72	-11.75
3195	7 8.3 0	143 15.8 0	6.2	978115.99	978128.52	-10.61	-11.15	-11.18	-11.20	-11.23	-11.26	-11.28	-11.31
3196	7 7.8 0	143 16.0 0	7.8	978115.05	978128.33	-10.87	-11.55	-11.58	-11.62	-11.65	-11.68	-11.72	-11.75
3197	7 7.3 0	143 15.8 0	8.0	978114.66	978128.15	-11.02	-11.72	-11.75	-11.78	-11.82	-11.85	-11.89	-11.92
3198	7 7.4 0	143 15.4 0	8.0	978115.37	978128.19	-10.35	-11.05	-11.08	-11.11	-11.15	-11.18	-11.21	-11.25
3199	7 7.2 0	143 14.9 0	10.5	978114.92	978128.11	-9.95	-10.86	-10.91	-10.95	-11.00	-11.04	-11.08	-11.13
3200	7 7.2 0	143 14.4 0	8.3	978115.60	978128.11	-9.95	-10.67	-10.71	-10.74	-10.78	-10.81	-10.85	-10.88
3201	7 6.5 0	143 14.8 0	10.7	978115.66	978127.86	-8.89	-9.82	-9.87	-9.91	-9.96	-10.00	-10.05	-10.09
3202	7 6.2 0	143 14.8 0	8.8	978116.63	978127.75	-8.39	-9.16	-9.19	-9.23	-9.27	-9.31	-9.34	-9.38
3204	7 5.9 0	143 14.4 0	7.3	978115.69	978127.63	-9.69	-10.32	-10.36	-10.39	-10.42	-10.45	-10.48	-10.51
3206	7 5.7 0	143 13.1 0	10.9	978113.53	978127.56	-10.66	-11.61	-11.66	-11.70	-11.75	-11.79	-11.84	-11.88
3207	7 5.4 0	143 12.5 0	11.2	978113.20	978127.45	-10.79	-11.76	-11.81	-11.86	-11.91	-11.95	-12.00	-12.05
3208	7 5.0 0	143 12.5 0	8.3	978113.59	978127.31	-11.15	-11.87	-11.91	-11.94	-11.98	-12.01	-12.05	-12.08
3209	7 5.1 0	143 11.9 0	10.0	978113.05	978127.34	-11.20	-12.07	-12.11	-12.15	-12.20	-12.24	-12.28	-12.32
3210	7 5.0 0	143 11.5 0	12.5	978112.50	978127.31	-10.95	-12.03	-12.08	-12.13	-12.19	-12.24	-12.29	-12.34
3211	7 5.4 0	143 11.2 0	9.3	978113.12	978127.45	-11.46	-12.27	-12.31	-12.35	-12.38	-12.42	-12.46	-12.50
3212	7 5.4 0	143 10.8 0	9.1	978113.13	978127.45	-11.51	-12.30	-12.34	-12.38	-12.42	-12.45	-12.49	-12.53
3213	7 5.2 0	143 10.4 0	10.6	978113.13	978127.38	-10.97	-11.89	-11.94	-11.98	-12.03	-12.07	-12.11	-12.16
3226	7 13.0 0	143 14.6 0	7.3	978119.94	978130.26	-8.07	-8.70	-8.73	-8.76	-8.80	-8.83	-8.86	-8.89
3227	7 13.2 0	143 14.7 0	7.7	978119.97	978130.34	-7.99	-8.66	-8.69	-8.72	-8.75	-8.79	-8.82	-8.85
3228	7 13.2 0	143 14.5 0	9.8	978119.45	978130.34	-7.86	-8.71	-8.75	-8.79	-8.83	-8.87	-8.91	-8.96
3229	7 13.3 0	143 15.2 0	7.0	978120.07	978130.38	-8.15	-8.76	-8.79	-8.81	-8.84	-8.87	-8.90	-8.93
3230	7 13.1 0	143 15.5 0	6.6	978119.63	978130.30	-8.63	-9.21	-9.23	-9.26	-9.29	-9.32	-9.34	-9.37
3231	7 12.6 0	143 15.3 0	7.4	978119.49	978130.11	-8.34	-8.98	-9.01	-9.04	-9.07	-9.11	-9.14	-9.17
3233	7 13.0 0	143 16.5 0	5.7	978119.65	978130.26	-8.85	-9.35	-9.37	-9.39	-9.42	-9.44	-9.47	-9.49
3234	7 13.1 0	143 17.2 0	6.3	978120.05	978130.30	-8.31	-8.86	-8.88	-8.91	-8.93	-8.96	-8.99	-9.01
3235	7 13.6 0	143 17.4 0	4.7	978120.50	978130.49	-8.54	-8.95	-8.97	-8.99	-9.01	-9.03	-9.05	-9.06
3236	7 13.8 0	143 17.2 0	6.4	978120.72	978130.57	-7.87	-8.42	-8.45	-8.48	-8.50	-8.53	-8.56	-8.58

Station	Latitude	Longitude	Elev. (m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
3239	7 13.4	0 143 18.8	0	4.4	978121.77	978130.42	-7.29	-7.67	-7.69	-7.70	-7.72	-7.74	-7.76
3240	7 13.0	0 143 19.2	0	5.6	978121.64	978130.26	-6.89	-7.38	-7.40	-7.43	-7.45	-7.47	-7.50
3245	7 20.3	0 143 29.6	0	2.8	978128.93	978133.01	-3.22	-3.46	-3.47	-3.49	-3.50	-3.51	-3.52
3246	7 20.5	0 143 29.2	0	2.6	978129.44	978133.09	-2.84	-3.07	-3.08	-3.09	-3.10	-3.11	-3.12
3247	7 21.0	0 143 29.5	0	3.5	978129.30	978133.28	-2.90	-3.20	-3.22	-3.23	-3.25	-3.26	-3.29
3248	7 21.4	0 143 18.9	0	4.1	978130.21	978133.43	-1.96	-2.31	-2.33	-2.35	-2.36	-2.38	-2.40
3249	7 21.5	0 143 29.4	0	2.8	978130.19	978133.47	-2.42	-2.66	-2.67	-2.68	-2.70	-2.71	-2.72
3250	7 21.5	0 143 29.9	0	4.2	978129.33	978133.47	-2.84	-3.21	-3.23	-3.24	-3.26	-3.28	-3.30
3251	7 21.7	0 143 30.3	0	2.8	978129.66	978133.55	-3.03	-3.27	-3.28	-3.29	-3.31	-3.32	-3.34
3252	7 22.3	0 143 30.7	0	2.6	978130.24	978133.77	-2.73	-2.95	-2.96	-2.97	-2.98	-3.00	-3.02
3253	7 22.3	0 143 31.1	0	2.3	978130.19	978133.77	-2.87	-3.07	-3.08	-3.09	-3.10	-3.11	-3.12
3254	7 21.8	0 143 31.5	0	2.8	978129.44	978133.58	-3.28	-3.52	-3.54	-3.55	-3.56	-3.57	-3.59
3255	7 21.5	0 143 31.7	0	1.6	978129.21	978133.47	-3.77	-3.91	-3.92	-3.92	-3.93	-3.94	-3.95
3256	7 21.0	0 143 31.9	0	2.1	978128.61	978133.28	-4.02	-4.20	-4.21	-4.22	-4.23	-4.24	-4.25
3257	7 21.4	0 143 31.2	0	2.5	978128.91	978133.43	-3.75	-3.97	-3.98	-3.99	-4.00	-4.01	-4.02
3261	7 40.4	0 144 2.2	0	1.7	978152.60	978140.61	12.31	12.16	12.15	12.15	12.14	12.13	12.12
3262	7 40.1	0 144 1.5	0	1.8	978153.15	978140.69	13.01	12.86	12.85	12.84	12.83	12.83	12.81
3263	7 40.3	0 144 1.2	0	2.0	978154.28	978140.78	14.12	13.95	13.94	13.93	13.92	13.91	13.90
3264	7 39.8	0 144 0.6	0	1.9	978154.88	978140.58	14.89	14.73	14.72	14.71	14.70	14.69	14.68
3265	7 39.4	0 144 0.7	0	1.9	978153.61	978140.42	13.78	13.62	13.61	13.60	13.59	13.58	13.57
3266	7 38.7	0 144 1.3	0	2.2	978152.22	978140.14	12.76	12.57	12.56	12.55	12.54	12.53	12.52
3267	7 38.3	0 144 1.2	0	2.2	978151.00	978139.98	11.70	11.51	11.50	11.49	11.48	11.47	11.45
3268	7 37.9	0 144 0.7	0	2.2	978150.16	978139.83	11.01	10.82	10.81	10.80	10.79	10.78	10.77
3329	7 7.0	0 143 45.7	0	255.8	978076.62	978128.04	27.57	5.38	4.30	3.23	2.16	1.09	0.02
3330	7 6.8	0 143 45.3	0	263.4	978075.42	978127.97	28.79	5.93	4.83	3.73	2.62	1.52	0.42
3331	7 7.1	0 143 44.8	0	249.3	978079.24	978128.08	28.14	6.52	5.47	4.43	3.38	2.34	1.29
3332	7 7.3	0 143 44.4	0	270.1	978075.17	978128.15	30.42	6.99	5.86	4.73	3.59	2.46	1.33
3333	7 7.3	0 143 44.2	0	278.6	978073.52	978128.15	31.40	7.23	6.06	4.89	3.73	2.56	1.39
3334	7 7.4	0 143 43.6	0	296.5	978069.34	978128.19	32.71	6.99	5.74	4.50	3.26	2.01	0.77
3335	7 7.5	0 143 43.2	0	302.9	978068.24	978128.22	33.55	7.27	6.00	4.73	3.47	2.20	0.93
3336	7 8.1	0 143 43.1	0	300.2	978069.26	978128.44	33.52	7.47	6.21	4.96	3.70	2.44	1.18
3337	7 8.5	0 143 42.8	0	320.0	978065.09	978128.59	35.31	7.55	6.21	4.87	3.53	2.19	0.85
3338	7 8.7	0 143 42.5	0	325.0	978064.31	978128.67	36.00	7.81	6.44	5.08	3.72	2.36	1.00
3339	7 9.2	0 143 42.2	0	342.3	978060.37	978128.86	37.21	7.52	6.09	4.65	3.22	1.78	0.35
3340	7 9.4	0 143 41.8	0	347.4	978059.24	978128.93	37.59	7.45	5.99	4.54	3.08	1.62	0.17
3341	7 9.8	0 143 41.8	0	327.7	978064.69	978129.08	36.80	8.38	7.00	5.63	4.26	2.88	1.51
3342	7 10.3	0 143 41.6	0	290.9	978074.14	978129.26	34.70	9.47	8.25	7.03	5.81	4.59	3.37
3343	7 10.6	0 143 41.3	0	323.1	978067.04	978129.37	37.44	9.41	8.06	6.70	5.35	4.00	2.64
3344	7 11.0	0 143 40.9	0	371.6	978056.58	978129.52	41.80	9.57	8.01	6.45	4.90	3.34	1.78
3345	7 11.1	0 143 40.4	0	381.1	978054.35	978129.56	42.47	9.41	7.81	6.22	4.62	3.02	1.43
3346	7 11.5	0 143 40.3	0	375.1	978052.01	978129.71	38.13	5.59	4.02	2.45	0.88	-0.70	-2.27
3347	7 11.9	0 143 39.9	0	386.0	978053.54	978129.86	42.88	9.39	7.78	6.16	4.54	2.92	1.30
3348	7 12.2	0 143 39.5	0	394.1	978051.64	978129.97	43.37	9.18	7.53	5.88	4.22	2.57	0.92
3349	7 12.2	0 143 38.2	0	357.7	978059.46	978129.97	39.95	8.91	7.42	5.92	4.42	2.92	1.42
3375	7 13.0	0 143 14.2	0	34.5	978113.39	978130.26	-6.22	-9.22	-9.36	-9.50	-9.65	-9.79	-9.94
3376	7 13.0	0 143 13.7	0	30.3	978114.65	978130.26	-6.26	-8.89	-9.01	-9.14	-9.27	-9.39	-9.52
3377	7 12.9	0 143 13.2	0	11.3	978118.73	978130.23	-8.01	-8.99	-9.04	-9.09	-9.13	-9.18	-9.23
3378	7 12.9	0 143 12.7	0	11.4	978118.67	978130.23	-8.04	-9.03	-9.08	-9.12	-9.17	-9.22	-9.27
3379	7 13.0	0 143 12.2	0	12.5	978117.88	978130.26	-8.52	-9.61	-9.66	-9.71	-9.76	-9.82	-9.87
3380	7 13.1	0 143 11.5	0	13.1	978118.02	978130.30	-8.24	-9.37	-9.43	-9.48	-9.54	-9.59	-9.65
3381	7 12.9	0 143 11.2	0	16.1	978115.01	978130.23	-10.25	-11.64	-11.71	-11.78	-11.85	-11.91	-11.98
3382	7 12.8	0 143 10.8	0	7.4	978116.83	978130.19	-11.07	-11.72	-11.75	-11.78	-11.81	-11.84	-11.87
3398	8 14.6	0 143 20.7	0	2.1	978176.80	978154.86	22.59	22.40	22.39	22.39	22.38	22.37	22.36
3400	8 14.7	0 143 19.8	0	2.0	978177.43	978154.91	23.14	22.97	22.96	22.95	22.95	22.94	22.93
3401	8 15.0	0 143 19.3	0	1.7	978177.31	978155.03	22.80	22.65	22.65	22.64	22.63	22.62	22.61
3402	8 15.2	0 143 18.8	0	1.5	978177.36	978155.12	22.71	22.58	22.57	22.56	22.56	22.55	22.54
3403	8 16.2	0 143 16.4	0	2.0	978176.74	978155.55	21.81	21.64	21.63	21.62	21.61	21.61	21.60
3404	8 16.1	0 143 16.8	0	1.6	978176.55	978155.50	21.54	21.40	21.39	21.39	21.38	21.37	21.36
3405	8 15.9	0 143 17.4	0	1.9	978176.72	978155.42	21.89	21.73	21.72	21.71	21.70	21.69	21.68
3406	8 15.6	0 143 17.9	0	1.7	978177.09	978155.29	22.32	22.18	22.17	22.16	22.16	22.15	22.14
3407	8 15.4	0 143 18.4	0	1.5	978177.24	978155.20	22.50	22.37	22.36	22.36	22.35	22.34	22.33
3408	8 17.2	0 143 8.6	0	4.6	978177.32	978155.97	22.77	22.37	22.35	22.33	22.32	22.31	22.29
3409	8 17.2	0 143 8.2	0	1.7	978177.78	978155.97	22.33	22.18	22.18	22.17	22.16	22.16	22.15
3410	8 17.4	0 143 7.6	0	2.0	978177.85	978156.06	22.41	22.24	22.23	22.22	22.21	22.20	22.19
3411	8 19.6	0 143 9.9	0	4.4	978183.47	978157.00	27.83	27.45	27.43	27.42	27.39	27.37	27.35
3412	8 19.9	0 143 9.5	0	0.6	978184.98	978157.13	28.03	27.98	27.98	27.97	27.97	27.97	27.96
3413	8 20.1	0 143 8.8	0	1.0	978185.91	978157.21	29.00	28.92	28.91	28.91	28.90	28.90	28.89
3414	8 20.2	0 143 8.2	0	0.6	978186.85	978157.26	29.78	29.73	29.72	29.72	29.72	29.72	29.71
3415	8 20.0	0 143 7.6	0	1.2	978186.45	978157.17	29.65	29.55	29.54	29.54	29.53	29.53	29.52
3416	8 19.7	0 143 7.2	0	0.9	978186.21	978157.04	29.44	29.36	29.36	29.36	29.35	29.35	29.34

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
3417	8 19.5	0 143 6.6	0	0.1	978186.95	978156.96	30.02	30.01	30.01	30.01	30.01	30.01	30.01
3418	8 19.3	0 143 6.2	0	0.8	978187.59	978156.87	30.96	30.90	30.89	30.89	30.89	30.88	30.88
3419	8 19.9	0 143 5.7	0	0.9	978188.24	978157.13	31.39	31.31	31.30	31.30	31.30	31.29	31.29
3420	8 18.7	0 143 5.2	0	0.7	978188.66	978156.61	32.26	32.20	32.20	32.20	32.19	32.19	32.18
3421	8 18.5	0 143 4.7	0	1.2	978189.49	978156.53	33.34	33.23	33.23	33.22	33.22	33.21	33.20
3422	8 18.3	0 143 5.3	0	1.5	978190.46	978156.44	34.48	34.35	34.35	34.34	34.34	34.33	34.32
3423	8 18.0	0 143 3.7	0	1.4	978191.91	978156.31	36.03	35.91	35.90	35.90	35.89	35.89	35.87
3424	8 17.6	0 143 3.3	0	0.3	978192.70	978156.14	36.65	36.63	36.63	36.62	36.62	36.62	36.62
3425	8 17.3	0 143 2.8	0	0.0	978193.48	978156.01	37.46	37.46	37.46	37.46	37.46	37.46	37.46
3426	8 15.7	0 143 16.9	0	0.9	978185.27	978155.34	30.21	30.14	30.13	30.13	30.12	30.12	30.11
3427	8 15.8	0 143 16.3	0	0.9	978184.70	978155.37	29.61	29.53	29.52	29.52	29.52	29.51	29.50
3428	8 16.2	0 143 15.7	0	0.9	978184.29	978155.55	29.02	28.95	28.94	28.94	28.93	28.93	28.92
3429	8 16.3	0 143 15.2	0	0.3	978184.37	978155.59	28.88	28.85	28.85	28.85	28.85	28.84	28.84
3431	8 16.6	0 143 16.0	0	-0.5	978184.65	978155.72	28.78	28.82	28.83	28.83	28.83	28.84	28.84
3432	8 18.6	0 143 13.5	0	0.7	978185.09	978156.57	28.74	28.68	28.67	28.67	28.67	28.66	28.66
3433	8 16.2	0 143 16.3	0	0.7	978184.54	978155.55	29.21	29.15	29.15	29.14	29.14	29.14	29.13
3434	8 18.2	0 143 29.2	0	1.3	978182.04	978156.40	26.05	25.93	25.93	25.92	25.91	25.91	25.90
3435	8 18.4	0 143 28.6	0	0.4	978181.75	978156.48	25.39	25.36	25.35	25.35	25.35	25.35	25.35
3436	8 18.5	0 143 28.1	0	1.1	978181.90	978156.53	25.71	25.62	25.61	25.61	25.60	25.60	25.59
3437	8 18.6	0 143 27.4	0	0.8	978182.37	978156.57	26.05	25.98	25.97	25.97	25.96	25.96	25.96
3438	8 18.7	0 143 26.8	0	0.5	978182.91	978156.61	26.45	26.41	26.41	26.41	26.40	26.40	26.40
3439	8 18.9	0 143 26.4	0	0.5	978183.19	978156.70	26.65	26.61	26.60	26.60	26.60	26.59	26.59
3440	8 19.2	0 143 25.9	0	0.7	978183.61	978156.83	27.00	26.94	26.94	26.93	26.93	26.92	26.92
3441	8 19.4	0 143 25.3	0	0.8	978184.08	978156.92	27.41	27.34	27.34	27.33	27.33	27.32	27.32
3442	8 19.6	0 143 24.8	0	0.3	978184.66	978157.00	27.75	27.72	27.72	27.72	27.72	27.72	27.72
3445	7 49.9	0 143 35.2	0	0.0	978149.60	978144.62	4.98	4.98	4.98	4.98	4.98	4.98	4.98
3446	7 50.3	0 143 34.8	0	-0.1	978149.61	978144.78	4.80	4.81	4.81	4.81	4.81	4.81	4.81
3447	7 50.0	0 143 34.2	0	0.1	978149.54	978144.66	4.91	4.91	4.90	4.90	4.90	4.90	4.90
3448	7 49.7	0 143 33.7	0	-0.5	978149.62	978144.54	4.93	4.97	4.98	4.98	4.98	4.98	4.99
3449	7 49.7	0 143 33.3	0	0.2	978149.43	978144.54	4.96	4.94	4.94	4.94	4.94	4.94	4.94
3450	7 49.6	0 143 32.8	0	0.5	978149.27	978144.49	4.93	4.89	4.89	4.89	4.88	4.88	4.88
3451	7 49.6	0 143 32.3	0	-1.0	978149.86	978144.49	5.06	5.15	5.15	5.15	5.16	5.17	5.17
3452	7 49.5	0 143 31.8	0	-1.0	978149.45	978144.46	4.69	4.77	4.78	4.78	4.79	4.80	4.80
3453	7 49.6	0 143 31.4	0	-1.4	978149.50	978144.49	4.57	4.70	4.70	4.71	4.71	4.72	4.73
3454	7 49.5	0 143 30.8	0	-1.0	978149.47	978144.46	4.71	4.79	4.80	4.80	4.81	4.81	4.82
3455	7 49.4	0 143 30.3	0	-0.6	978149.23	978144.42	4.63	4.68	4.68	4.69	4.69	4.69	4.70
3456	7 49.5	0 143 29.7	0	-0.2	978148.74	978144.46	4.22	4.24	4.24	4.24	4.24	4.24	4.25
3457	7 49.2	0 143 29.3	0	-1.0	978148.72	978144.33	4.08	4.16	4.17	4.17	4.18	4.18	4.19
3458	7 48.9	0 143 28.8	0	-1.2	978148.38	978144.22	3.80	3.90	3.91	3.91	3.92	3.92	3.93
3459	7 48.4	0 143 29.0	0	-0.5	978148.29	978144.01	4.12	4.17	4.17	4.17	4.17	4.18	4.18
3460	7 48.3	0 143 28.6	0	0.3	978147.62	978143.97	3.74	3.72	3.71	3.71	3.71	3.71	3.71
3461	7 48.1	0 143 28.1	0	0.4	978147.21	978143.89	3.45	3.41	3.41	3.41	3.40	3.40	3.40
3462	7 48.1	0 143 27.6	0	0.7	978146.74	978143.89	3.07	3.01	3.00	3.00	2.99	2.99	2.99
3463	7 47.5	0 143 27.8	0	0.0	978146.76	978143.65	3.11	3.11	3.11	3.11	3.11	3.11	3.11
3464	7 47.1	0 143 28.0	0	0.5	978146.52	978143.49	3.19	3.14	3.14	3.14	3.14	3.13	3.13
3465	7 46.6	0 143 27.7	0	0.3	978145.92	978143.29	2.73	2.70	2.70	2.70	2.70	2.69	2.69
3466	7 46.6	0 143 27.2	0	0.5	978145.79	978143.29	2.66	2.62	2.61	2.61	2.61	2.61	2.60
3467	7 46.8	0 143 26.7	0	1.1	978145.58	978143.37	2.55	2.46	2.45	2.45	2.44	2.43	2.43
3469	7 46.7	0 143 25.8	0	1.8	978144.89	978143.33	2.12	1.96	1.95	1.95	1.94	1.93	1.92
4011	7 49.4	0 143 37.4	0	1.7	978150.80	978144.42	6.91	6.76	6.75	6.74	6.74	6.73	6.72
4012	7 49.5	0 143 37.3	0	2.2	978150.69	978144.46	6.91	6.72	6.71	6.70	6.70	6.69	6.67
4013	7 49.8	0 143 37.3	0	2.2	978150.67	978144.58	6.77	6.58	6.57	6.56	6.55	6.55	6.53
4014	7 50.2	0 143 36.8	0	1.3	978150.73	978144.74	6.39	6.28	6.28	6.27	6.26	6.25	6.25
4015	7 50.3	0 143 36.4	0	0.9	978150.54	978144.78	6.04	5.96	5.96	5.95	5.95	5.94	5.94
4016	8 16.1	0 143 15.8	0	2.0	978176.61	978155.50	21.73	21.55	21.54	21.54	21.53	21.52	21.50
4017	8 16.1	0 143 15.5	0	1.6	978177.01	978155.50	22.00	21.86	21.85	21.85	21.84	21.83	21.82
4018	8 16.2	0 143 15.2	0	1.4	978177.03	978155.55	21.92	21.80	21.79	21.78	21.78	21.77	21.76
4019	8 16.2	0 143 14.8	0	1.7	978176.95	978155.55	21.93	21.78	21.78	21.77	21.76	21.75	21.74
4020	8 16.3	0 143 14.3	0	0.8	978177.28	978155.59	21.94	21.87	21.86	21.86	21.86	21.85	21.85
4021	8 16.3	0 143 13.8	0	1.6	978176.76	978155.59	21.66	21.53	21.52	21.51	21.51	21.50	21.49
4022	8 16.3	0 143 13.5	0	1.8	978176.40	978155.59	21.37	21.21	21.20	21.20	21.19	21.18	21.17
4023	8 16.3	0 143 13.1	0	0.9	978176.29	978155.59	20.98	20.90	20.90	20.89	20.89	20.88	20.88
4024	8 16.4	0 143 12.4	0	2.4	978176.49	978155.63	21.60	21.39	21.38	21.37	21.36	21.35	21.33
4025	8 16.6	0 143 11.9	0	0.7	978176.99	978155.72	21.49	21.43	21.43	21.43	21.42	21.42	21.41
4026	8 16.6	0 143 11.6	0	1.0	978177.10	978155.72	21.70	21.61	21.60	21.60	21.59	21.59	21.58
4027	8 16.6	0 143 11.3	0	1.2	978177.05	978155.72	21.71	21.60	21.60	21.59	21.59	21.58	21.57
4028	8 16.7	0 143 10.6	0	1.6	978176.82	978155.76	21.55	21.42	21.41	21.40	21.39	21.38	21.38
4029	8 16.7	0 143 10.4	0	1.6	978177.20	978155.76	21.94	21.80	21.79	21.79	21.78	21.77	21.76
4030	8 16.8	0 143 9.6	0	2.0	978177.09	978155.80	21.91	21.74	21.73	21.72	21.71	21.70	21.69
4031	8 17.0	0 143 9.3	0	2.1	978177.16	978155.89	21.92	21.74	21.73	21.72	21.71	21.70	21.69

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
4032	8 17.6	0 143 7.2	0	1.1	978178.16	978156.14	22.36	22.26	22.26	22.25	22.24	22.24	22.23
4033	8 17.7	0 143 6.6	0	0.1	978178.56	978156.18	22.41	22.40	22.40	22.40	22.40	22.40	22.40
4034	8 17.8	0 143 6.3	0	1.3	978178.53	978156.23	22.70	22.59	22.58	22.58	22.57	22.56	22.56
4035	8 17.9	0 143 5.6	0	1.1	978179.01	978156.27	23.08	22.99	22.98	22.98	22.97	22.96	22.96
4036	8 18.0	0 143 5.2	0	0.2	978179.17	978156.31	22.92	22.90	22.90	22.90	22.90	22.90	22.90
4037	8 18.1	0 143 4.8	0	1.1	978179.28	978156.36	23.27	23.17	23.17	23.16	23.15	23.15	23.14
4038	8 18.3	0 143 4.1	0	3.3	978179.60	978156.44	24.18	23.89	23.88	23.87	23.85	23.84	23.81
4039	8 18.5	0 143 3.6	0	0.7	978180.42	978156.53	24.11	24.05	24.05	24.04	24.04	24.03	24.03
4040	8 18.6	0 143 3.2	0	2.9	978180.21	978156.57	24.54	24.28	24.27	24.26	24.25	24.23	24.21
4041	8 18.7	0 143 2.7	0	0.2	978180.78	978156.61	24.23	24.21	24.21	24.21	24.21	24.21	24.21
4042	8 18.8	0 143 7.3	0	1.7	978180.70	978156.65	24.57	24.42	24.42	24.41	24.40	24.39	24.38
4043	8 19.1	0 143 1.8	0	1.1	978181.39	978156.78	24.95	24.85	24.85	24.84	24.84	24.83	24.82
4044	8 19.3	0 143 1.4	0	0.5	978182.04	978156.87	25.32	25.28	25.28	25.28	25.27	25.27	25.27
4045	8 19.4	0 143 1.1	0	1.0	978182.32	978156.92	25.71	25.62	25.62	25.62	25.61	25.60	25.60
4046	8 19.5	0 143 0.5	0	1.4	978183.36	978156.96	26.84	26.71	26.71	26.70	26.70	26.69	26.68
4047	8 19.6	0 143 0.2	0	1.5	978184.24	978157.00	27.70	27.57	27.57	27.56	27.55	27.54	27.54
4048	8 17.0	0 142 52.2	0	5.2	978192.74	978155.89	38.46	38.01	37.99	37.97	37.94	37.92	37.88
4049	8 17.0	0 142 51.6	0	1.0	978193.61	978155.89	38.04	37.95	37.94	37.94	37.93	37.93	37.92
4050	8 16.8	0 142 51.0	0	-0.1	978193.84	978155.80	38.01	38.02	38.02	38.02	38.02	38.02	38.02
4051	8 16.6	0 142 50.2	0	0.2	978192.32	978155.72	36.67	36.65	36.65	36.65	36.65	36.65	36.65
4052	8 16.6	0 142 49.6	0	-0.4	978191.58	978155.72	35.74	35.78	35.78	35.78	35.78	35.79	35.79
4053	8 16.5	0 142 49.3	0	-0.2	978190.13	978155.67	34.40	34.42	34.42	34.42	34.42	34.42	34.42
4054	8 16.4	0 142 48.8	0	-0.4	978189.31	978155.63	33.55	33.59	33.59	33.59	33.59	33.60	33.60
4055	8 16.2	0 142 48.3	0	-0.4	978187.93	978155.55	32.26	32.30	32.30	32.30	32.30	32.30	32.31
4056	8 16.0	0 142 47.8	0	1.2	978186.72	978155.46	31.63	31.53	31.52	31.52	31.51	31.50	31.50
4057	8 18.5	0 142 42.8	0	0.7	978185.06	978156.53	28.75	28.69	28.69	28.68	28.68	28.67	28.67
4058	8 18.4	0 142 42.2	0	1.1	978184.58	978156.48	28.44	28.34	28.34	28.33	28.33	28.32	28.31
4059	8 18.3	0 142 41.7	0	1.1	978184.21	978156.44	28.11	28.01	28.01	28.00	28.00	27.99	27.99
4060	8 18.2	0 142 41.3	0	1.6	978183.68	978156.40	27.78	27.64	27.63	27.63	27.62	27.61	27.60
4061	8 18.2	0 142 40.7	0	0.1	978183.31	978156.40	26.95	26.94	26.94	26.94	26.94	26.93	26.93
4062	8 18.3	0 142 40.3	0	1.2	978183.05	978156.44	26.98	26.88	26.87	26.87	26.86	26.85	26.85
4063	8 18.3	0 142 39.8	0	1.4	978182.67	978156.44	26.66	26.54	26.54	26.53	26.53	26.51	26.51
4064	8 18.3	0 142 39.4	0	2.0	978182.02	978156.44	26.20	26.03	26.02	26.01	26.00	25.99	25.98
4065	8 19.8	0 142 34.2	0	1.2	978185.18	978157.09	28.46	28.36	28.36	28.35	28.35	28.34	28.33
1	7 59.0	0 143 21.0	0	4.3	978155.19	978148.33	8.19	7.81	7.80	7.78	7.76	7.74	7.71
2	7 59.9	0 143 19.9	0	3.0	978159.41	978148.70	11.63	11.37	11.36	11.34	11.33	11.32	11.29
3	7 59.9	0 143 18.4	0	3.7	978160.21	978148.70	12.64	12.32	12.31	12.29	12.28	12.26	12.23
4	7 57.8	0 143 19.6	0	2.4	978153.93	978147.84	6.84	6.63	6.62	6.61	6.60	6.59	6.57
5	7 55.0	0 143 18.8	0	2.7	978149.48	978146.69	3.62	3.39	3.38	3.36	3.35	3.34	3.32
6	7 56.6	0 143 16.5	0	2.7	978155.20	978147.35	8.69	8.45	8.44	8.43	8.42	8.41	8.39
7	7 57.1	0 143 11.7	0	5.5	978155.81	978147.55	9.96	9.48	9.46	9.44	9.41	9.39	9.35
8	8 0.6	0 143 9.9	0	4.6	978159.10	978148.99	11.53	11.13	11.11	11.09	11.07	11.06	11.02
9	8 0.6	0 143 10.2	0	4.3	978168.25	978148.99	20.59	20.21	20.19	20.18	20.16	20.14	20.12
10	7 58.6	0 143 9.3	0	3.0	978165.61	978148.17	18.37	18.11	18.10	18.09	18.07	18.06	18.04
11	7 57.2	0 143 7.6	0	2.7	978165.27	978147.59	18.81	18.28	18.27	18.25	18.24	18.23	18.21
12	7 58.5	0 143 6.3	0	4.0	978170.45	978148.12	23.56	23.22	23.20	23.18	23.17	23.15	23.11
13	7 58.6	0 143 3.3	0	4.3	978170.78	978148.17	23.94	23.57	23.55	23.53	23.51	23.50	23.46
14	7 56.6	0 143 2.8	0	2.7	978165.75	978147.35	19.24	19.00	18.99	18.98	18.97	18.96	18.94
15	7 57.1	0 143 1.3	0	2.7	978166.65	978147.55	19.93	19.70	19.69	19.68	19.67	19.65	19.63
16	7 58.4	0 143 0.3	0	1.8	978169.32	978148.09	21.79	21.63	21.63	21.62	21.61	21.60	21.59
17	7 56.8	0 142 58.8	0	4.3	978165.81	978147.43	19.71	19.34	19.32	19.30	19.28	19.27	19.23
18	7 57.2	0 142 57.0	0	2.4	978166.88	978147.59	20.03	19.82	19.81	19.80	19.79	19.78	19.76
19	7 56.3	0 142 54.3	0	2.7	978166.89	978147.22	20.50	20.27	20.25	20.24	20.23	20.22	20.20
20	7 57.7	0 142 52.9	0	2.7	978169.01	978147.80	22.04	21.81	21.80	21.79	21.77	21.76	21.74
21	7 58.8	0 142 51.2	0	1.8	978170.60	978148.25	22.91	22.75	22.74	22.74	22.73	22.72	22.70
22	8 0.1	0 142 50.1	0	4.0	978170.07	978148.79	22.52	22.17	22.15	22.14	22.12	22.10	22.07
23	7 58.6	0 142 49.1	0	1.5	978169.04	978148.17	21.34	21.21	21.20	21.20	21.19	21.18	21.17
24	8 1.4	0 142 51.4	0	4.6	978171.91	978149.32	24.01	23.61	23.59	23.57	23.55	23.53	23.49
25	8 0.7	0 142 45.3	0	1.8	978171.67	978149.04	23.19	23.04	23.03	23.02	23.01	23.01	22.99
26	8 0.5	0 142 44.6	0	5.2	978171.91	978148.96	24.56	24.11	24.09	24.06	24.04	24.02	23.98
27	7 58.2	0 142 42.4	0	2.1	978170.43	978148.01	23.07	22.89	22.88	22.87	22.87	22.86	22.84
28	8 0.1	0 142 40.8	0	2.7	978175.32	978148.79	27.36	27.13	27.12	27.11	27.10	27.08	27.07
29	7 58.8	0 142 38.6	0	1.2	978175.72	978148.25	27.84	27.74	27.73	27.73	27.72	27.72	27.71
30	7 55.8	0 142 38.5	0	3.7	978171.44	978147.02	25.56	25.24	25.23	25.21	25.20	25.18	25.15
31	7 58.1	0 142 38.2	0	3.0	978174.65	978147.96	27.61	27.35	27.34	27.33	27.32	27.30	27.28
32	7 59.4	0 142 36.3	0	3.0	978177.53	978148.50	29.96	29.70	29.68	29.67	29.66	29.65	29.62
33	7 57.7	0 142 34.1	0	2.7	978178.86	978147.80	31.89	31.66	31.65	31.64	31.63	31.62	31.59
34	7 56.0	0 142 34.2	0	2.7	978175.41	978147.10	29.14	28.91	28.90	28.88	28.87	28.86	28.84
35	7 57.4	0 142 31.5	0	2.7	978180.97	978147.68	34.13	33.89	33.88	33.87	33.86	33.85	33.83
36	7 58.0	0 142 32.6	0	2.7	978181.29	978147.93	34.20	33.96	33.95	33.94	33.93	33.92	33.90

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
37	7 58.9 0	142 31.8 0	0.9	978184.05	978148.29	36.04	35.96	35.95	35.95	35.95	35.94	35.94	35.93
38	8 0.3 0	142 31.2 0	0.6	978185.89	978148.87	37.20	37.15	37.15	37.15	37.14	37.14	37.14	37.14
39	7 59.1 0	142 28.6 0	3.0	978183.80	978148.37	36.35	36.09	36.08	36.07	36.05	36.04	36.03	36.02
40	7 56.5 0	142 29.0 0	0.6	978182.08	978147.30	34.96	34.91	34.91	34.90	34.90	34.90	34.90	34.89
41	7 55.2 0	142 28.3 0	3.7	978181.61	978146.77	35.98	35.66	35.64	35.63	35.61	35.60	35.58	35.57
42	7 53.5 0	142 26.8 0	0.9	978180.16	978146.08	34.36	34.28	34.27	34.27	34.27	34.26	34.26	34.25
43	7 52.2 0	142 26.3 0	2.4	978177.17	978145.55	32.36	32.16	32.15	32.13	32.12	32.11	32.10	32.09
44	7 51.6 0	142 25.8 0	1.8	978175.80	978145.31	31.05	30.89	30.88	30.88	30.87	30.86	30.85	30.85
45	7 50.2 0	142 25.8 0	1.2	978171.76	978144.74	27.39	27.29	27.29	27.28	27.28	27.27	27.27	27.26
46	7 47.6 0	142 26.0 0	1.5	978167.02	978143.69	23.80	23.67	23.66	23.65	23.65	23.64	23.64	23.63
47	7 46.3 0	142 26.7 0	1.2	978165.23	978143.17	22.43	22.33	22.32	22.32	22.31	22.31	22.30	22.30
48	7 44.4 0	142 27.2 0	1.5	978162.39	978142.40	20.45	20.32	20.31	20.31	20.30	20.29	20.29	20.28
49	7 42.0 0	142 28.7 0	0.9	978160.45	978141.45	19.28	19.20	19.20	19.20	19.19	19.19	19.18	19.18
50	7 41.2 0	142 29.3 0	1.5	978159.43	978141.13	18.77	18.64	18.63	18.62	18.62	18.61	18.60	18.60
51	7 57.2 0	142 26.8 0	2.7	978183.49	978147.59	36.73	36.50	36.48	36.47	36.46	36.45	36.44	36.43
52	7 55.7 0	142 25.3 0	3.4	978180.80	978146.98	34.87	34.58	34.56	34.55	34.53	34.52	34.50	34.49
53	7 53.6 0	142 24.8 0	0.3	978180.02	978146.12	34.00	33.97	33.97	33.97	33.97	33.97	33.96	33.96
54	7 55.1 0	142 24.0 0	0.6	978180.66	978146.73	34.11	34.06	34.05	34.05	34.05	34.05	34.04	34.04
55	7 54.0 0	142 22.4 0	3.7	978179.46	978146.28	34.32	34.00	33.98	33.97	33.95	33.94	33.92	33.91
56	7 53.5 0	142 21.7 0	0.3	978176.50	978146.08	30.51	30.49	30.48	30.48	30.48	30.48	30.48	30.48
57	7 50.4 0	142 20.8 0	4.0	978171.84	978144.82	28.26	27.91	27.89	27.88	27.86	27.84	27.83	27.81
58	7 49.3 0	142 19.4 0	1.2	978172.36	978144.38	28.36	28.25	28.25	28.24	28.24	28.23	28.23	28.22
59	7 48.7 0	142 18.0 0	0.9	978173.25	978144.14	29.39	29.32	29.31	29.31	29.31	29.30	29.30	29.29
60	7 46.6 0	142 17.7 0	0.6	978169.84	978143.29	26.74	26.69	26.68	26.68	26.68	26.68	26.67	26.67
61	7 45.0 0	142 17.4 0	0.9	978167.26	978142.65	24.89	24.81	24.81	24.81	24.80	24.80	24.79	24.79
62	7 45.1 0	142 16.0 0	1.2	978169.85	978142.68	27.54	27.43	27.43	27.42	27.42	27.41	27.41	27.40
63	7 43.6 0	142 16.1 0	1.5	978166.80	978142.08	25.18	25.05	25.04	25.04	25.03	25.02	25.02	25.01
64	7 42.8 0	142 14.8 0	1.2	978165.78	978141.76	24.39	24.28	24.28	24.27	24.27	24.26	24.26	24.25
320001	7 47.7 0	143 15.5 0	4.3	978145.73	978143.73	3.33	2.96	2.94	2.92	2.90	2.88	2.86	2.85
320002	7 47.3 0	143 13.2 0	2.3	978144.11	978143.57	1.26	1.06	1.05	1.04	1.03	1.02	1.01	1.00
320003	7 48.5 0	143 11.2 0	2.3	978145.00	978144.05	1.66	1.46	1.45	1.44	1.43	1.42	1.41	1.40
320004	7 47.6 0	143 9.2 0	2.3	978144.37	978143.69	1.39	1.19	1.18	1.17	1.16	1.15	1.14	1.13
320005	7 44.3 0	143 8.4 0	1.7	978144.04	978142.37	2.20	2.05	2.04	2.04	2.03	2.02	2.02	2.01
320006	7 42.6 0	143 8.4 0	0.8	978142.46	978141.69	1.02	0.95	0.94	0.94	0.94	0.93	0.93	0.93
320007	7 40.2 0	143 6.3 0	0.9	978143.91	978140.74	3.45	3.37	3.37	3.36	3.36	3.36	3.35	3.35
320008	7 43.2 0	143 3.9 0	2.1	978150.67	978141.92	9.39	9.21	9.20	9.19	9.19	9.18	9.17	9.16
320009	7 41.4 0	143 0.4 0	2.1	978151.25	978141.21	10.69	10.51	10.50	10.49	10.48	10.47	10.46	10.45
320010	7 40.3 0	143 2.6 0	1.5	978148.32	978140.78	8.01	7.88	7.87	7.87	7.86	7.85	7.85	7.84
320011	7 37.6 0	142 59.1 0	3.0	978148.58	978139.71	9.80	9.54	9.53	9.52	9.50	9.49	9.48	9.47
320012	7 35.5 0	142 58.5 0	1.5	978145.33	978138.88	6.91	6.78	6.78	6.77	6.77	6.76	6.75	6.75
320013	7 36.4 0	142 56.1 0	2.0	978145.60	978139.23	6.98	6.81	6.80	6.79	6.79	6.78	6.77	6.76
320014	7 37.8 0	142 54.0 0	1.8	978146.18	978139.79	6.95	6.79	6.79	6.78	6.77	6.76	6.76	6.75
320015	7 36.0 0	142 53.4 0	1.9	978143.19	978139.08	4.70	4.53	4.53	4.52	4.51	4.50	4.49	4.49
320016	7 35.7 0	142 51.5 0	2.1	978141.77	978138.96	3.46	3.28	3.27	3.26	3.25	3.24	3.23	3.23
320017	7 34.0 0	142 51.0 0	1.7	978140.10	978138.29	2.33	2.18	2.18	2.17	2.16	2.16	2.15	2.14
320018	7 32.6 0	142 47.7 0	1.8	978140.29	978137.74	3.10	2.95	2.94	2.93	2.92	2.92	2.91	2.90
320019	7 31.6 0	142 48.6 0	2.1	978139.65	978137.35	2.95	2.76	2.75	2.75	2.74	2.73	2.72	2.71
320020	7 31.4 0	142 46.8 0	2.0	978141.97	978137.27	5.31	5.14	5.13	5.12	5.11	5.11	5.10	5.09
320021	7 29.3 0	142 46.5 0	1.2	978139.32	978136.46	3.23	3.12	3.12	3.11	3.11	3.10	3.10	3.09
320022	7 26.8 0	142 46.2 0	1.8	978137.23	978135.50	2.29	2.13	2.12	2.11	2.11	2.10	2.09	2.08
1809	8 0.3 0	143 55.3 0	1.0	978160.78	978148.87	12.22	12.13	12.13	12.12	12.12	12.12	12.11	12.11
1811	8 0.6 0	143 54.5 0	1.0	978160.79	978148.99	12.11	12.02	12.02	12.01	12.01	12.01	12.00	12.00
1812	8 0.3 0	143 53.8 0	1.6	978160.15	978148.87	11.77	11.63	11.63	11.62	11.61	11.61	11.60	11.59
1816	8 1.3 0	143 52.7 0	1.5	978160.09	978149.29	11.27	11.14	11.14	11.13	11.12	11.12	11.11	11.11
1817	8 1.6 0	143 52.7 0	1.9	978160.20	978149.41	11.38	11.21	11.21	11.20	11.19	11.18	11.17	11.17
1818	8 2.3 0	143 52.5 0	1.6	978160.01	978149.70	10.80	10.67	10.66	10.65	10.65	10.64	10.63	10.63
1819	8 2.7 0	143 52.4 0	1.7	978159.80	978149.87	10.46	10.31	10.30	10.30	10.29	10.28	10.27	10.27
1820	8 3.2 0	143 51.9 0	2.1	978159.62	978150.07	10.20	10.02	10.01	10.00	9.99	9.98	9.97	9.96
1821	8 3.3 0	143 51.3 0	2.3	978159.21	978150.11	9.81	9.61	9.60	9.59	9.58	9.57	9.56	9.55
1824	8 3.3 0	143 50.1 0	2.1	978158.34	978150.11	8.88	8.70	8.69	8.68	8.67	8.66	8.65	8.64
1825	8 3.3 0	143 49.7 0	2.2	978158.04	978150.11	8.61	8.42	8.41	8.40	8.39	8.38	8.37	8.36
1826	8 3.3 0	143 49.2 0	2.9	978157.77	978150.11	8.55	8.30	8.29	8.28	8.27	8.25	8.24	8.23
1827	8 3.3 0	143 48.6 0	1.6	978157.72	978150.11	8.10	7.96	7.96	7.95	7.94	7.94	7.93	7.92
1828	8 3.3 0	143 48.3 0	2.4	978157.46	978150.11	8.09	7.88	7.87	7.86	7.85	7.84	7.83	7.82
1829	8 3.3 0	143 47.8 0	1.6	978157.35	978150.11	7.73	7.59	7.58	7.58	7.57	7.56	7.56	7.55
1830	8 3.3 0	143 47.3 0	1.6	978157.15	978150.11	7.53	7.39	7.39	7.38	7.37	7.37	7.36	7.35
1831	8 3.2 0	143 46.8 0	1.6	978157.44	978150.07	7.86	7.72	7.72	7.71	7.70	7.70	7.69	7.68
1832	8 3.3 0	143 46.3 0	1.8	978157.41	978150.11	7.85	7.70	7.69	7.68	7.67	7.67	7.66	7.65
1833	8 5.7 0	143 42.9 0	2.3	978159.14	978151.11	8.74	8.54	8.53	8.52	8.51	8.50	8.49	8.48
1859	8 2.4 0	143 32.9 0	2.4	978157.77	978149.74	8.77	8.57	8.56	8.55	8.54	8.53	8.51	8.50



Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
1860	8 2.8 0	143 33.2 0	2.3	978158.16	978149.90	8.96	8.77	8.76	8.75	8.74	8.73	8.72	8.71
1861	8 3.5 0	143 33.4 0	2.3	978158.61	978150.19	9.13	8.93	8.92	8.91	8.90	8.89	8.88	8.87
1862	8 3.7 0	143 33.7 0	2.4	978159.06	978150.28	9.52	9.32	9.31	9.30	9.29	9.28	9.26	9.25
1863	8 6.4 0	143 34.3 0	2.2	978161.30	978151.40	10.57	10.38	10.37	10.36	10.36	10.35	10.34	10.33
1864	8 6.1 0	143 34.8 0	1.7	978161.34	978151.28	10.59	10.44	10.43	10.42	10.42	10.41	10.40	10.40
1867	8 0.4 0	143 31.1 0	2.5	978155.93	978148.91	7.79	7.58	7.57	7.56	7.54	7.53	7.52	7.51
1868	8 0.5 0	143 30.5 0	1.6	978156.24	978148.96	7.78	7.64	7.63	7.63	7.62	7.61	7.61	7.60
1869	8 0.5 0	143 30.1 0	2.3	978156.02	978148.96	7.78	7.58	7.57	7.56	7.55	7.54	7.53	7.52
1870	8 0.4 0	143 29.6 0	1.8	978156.09	978148.91	7.73	7.58	7.57	7.56	7.56	7.55	7.54	7.53
1871	8 0.2 0	143 29.2 0	1.3	978156.16	978148.83	7.73	7.62	7.61	7.61	7.60	7.60	7.59	7.59
1907	7 59.9 0	143 24.2 0	3.4	978157.35	978148.70	9.70	9.40	9.39	9.37	9.36	9.34	9.33	9.31
1908	8 0.6 0	143 24.5 0	2.6	978158.38	978148.99	10.20	9.97	9.96	9.95	9.94	9.93	9.92	9.90
1909	8 0.7 0	143 24.8 0	2.1	978158.57	978149.04	10.18	10.00	9.99	9.98	9.98	9.97	9.96	9.95
1910	8 1.2 0	143 24.8 0	3.6	978158.82	978149.24	10.69	10.38	10.36	10.35	10.33	10.32	10.30	10.29
1911	8 1.5 0	143 25.2 0	2.8	978159.29	978149.37	10.79	10.55	10.53	10.52	10.51	10.50	10.49	10.48
1912	8 1.6 0	143 25.7 0	3.3	978159.17	978149.41	10.78	10.49	10.48	10.47	10.45	10.44	10.43	10.41
1913	8 1.3 0	143 26.3 0	2.5	978158.38	978149.29	9.87	9.65	9.64	9.63	9.62	9.61	9.60	9.59
1914	8 1.4 0	143 26.7 0	2.5	978158.48	978149.32	9.93	9.71	9.70	9.69	9.68	9.67	9.66	9.65
1915	8 1.5 0	143 27.2 0	2.8	978158.41	978149.37	9.91	9.66	9.65	9.64	9.63	9.62	9.60	9.59
1916	8 1.9 0	143 27.3 0	3.2	978158.79	978149.53	10.25	9.97	9.96	9.94	9.93	9.91	9.90	9.89
1917	8 2.3 0	143 27.0 0	2.0	978159.92	978149.70	10.84	10.67	10.66	10.65	10.64	10.63	10.62	10.62
1918	8 2.8 0	143 27.1 0	2.6	978160.12	978149.90	11.02	10.79	10.78	10.77	10.76	10.75	10.74	10.73
1919	8 3.2 0	143 27.3 0	2.1	978160.51	978150.07	11.09	10.91	10.90	10.89	10.88	10.87	10.86	10.85
1920	8 6.6 0	143 34.3 0	2.0	978161.63	978151.49	10.76	10.58	10.58	10.57	10.56	10.55	10.54	10.53
1921	8 7.8 0	143 33.8 0	1.7	978162.71	978151.99	11.24	11.09	11.09	11.08	11.07	11.07	11.06	11.05
1922	8 8.4 0	143 34.3 0	2.6	978163.13	978152.24	11.69	11.47	11.45	11.44	11.43	11.42	11.41	11.40
1924	8 8.7 0	143 34.7 0	2.5	978163.33	978152.37	11.73	11.52	11.51	11.50	11.49	11.48	11.47	11.45
1926	8 9.5 0	143 36.1 0	2.2	978164.08	978152.71	12.05	11.86	11.85	11.85	11.84	11.83	11.82	11.81
1927	8 9.7 0	143 36.4 0	1.6	978163.96	978152.79	11.66	11.53	11.52	11.51	11.51	11.50	11.49	11.49
1928	8 9.6 0	143 37.4 0	2.1	978164.12	978152.75	12.02	11.84	11.83	11.82	11.81	11.80	11.79	11.78
1930	8 10.5 0	143 36.4 0	1.5	978164.87	978153.13	12.21	12.08	12.07	12.06	12.06	12.05	12.05	12.04
1931	8 7.9 0	143 41.5 0	0.5	978161.61	978152.03	9.73	9.69	9.69	9.69	9.68	9.68	9.68	9.68
1932	8 10.1 0	143 37.9 0	2.6	978170.22	978152.96	18.07	17.84	17.83	17.82	17.81	17.80	17.79	17.78
1933	8 14.3 0	143 29.7 0	2.9	978169.76	978154.74	15.92	15.67	15.65	15.64	15.63	15.62	15.61	15.59
1934	8 14.2 0	143 30.2 0	3.0	978169.20	978154.69	15.43	15.17	15.16	15.15	15.14	15.12	15.11	15.10
1935	8 14.0 0	143 30.6 0	2.6	978168.97	978154.61	15.17	14.94	14.93	14.92	14.91	14.90	14.89	14.88
1936	8 13.8 0	143 31.2 0	1.6	978168.65	978154.52	14.62	14.48	14.48	14.47	14.46	14.46	14.45	14.44
1937	8 13.8 0	143 31.6 0	1.5	978168.38	978154.52	14.32	14.19	14.19	14.18	14.18	14.17	14.16	14.16
1938	8 14.3 0	143 28.5 0	2.5	978170.48	978154.74	16.52	16.30	16.29	16.28	16.27	16.26	16.25	16.24
1939	8 14.3 0	143 28.1 0	1.5	978170.99	978154.74	16.72	16.59	16.58	16.58	16.57	16.56	16.56	16.55
1940	8 14.2 0	143 27.5 0	2.8	978171.68	978154.69	17.85	17.61	17.60	17.59	17.57	17.56	17.55	17.54
1941	8 14.2 0	143 27.0 0	1.0	978171.93	978154.69	17.55	17.46	17.46	17.45	17.45	17.44	17.44	17.43
1942	8 14.2 0	143 26.3 0	2.5	978172.34	978154.69	18.42	18.20	18.19	18.18	18.17	18.16	18.15	18.14
1943	8 14.3 0	143 25.8 0	1.0	978173.20	978154.74	18.77	18.69	18.68	18.68	18.67	18.67	18.67	18.66
1944	8 14.3 0	143 25.3 0	1.2	978173.78	978154.74	19.41	19.31	19.30	19.30	19.29	19.29	19.28	19.28
1945	8 14.4 0	143 24.8 0	1.5	978173.89	978154.78	19.57	19.44	19.44	19.43	19.43	19.42	19.41	19.41
1946	8 14.4 0	143 24.4 0	1.7	978174.06	978154.78	19.80	19.66	19.65	19.64	19.64	19.63	19.62	19.61
1947	8 14.4 0	143 23.8 0	2.6	978174.04	978154.78	20.07	19.84	19.83	19.82	19.81	19.80	19.79	19.78
1948	8 14.5 0	143 23.3 0	3.3	978174.63	978154.82	20.83	20.55	20.53	20.52	20.50	20.49	20.48	20.46
1949	8 14.5 0	143 22.7 0	2.1	978175.17	978154.82	21.00	20.82	20.81	20.80	20.79	20.78	20.77	20.77
1950	8 14.5 0	143 22.3 0	2.4	978175.39	978154.82	21.31	21.10	21.09	21.08	21.07	21.06	21.05	21.04
1957	8 12.5 0	143 37.0 0	1.7	978166.40	978153.97	12.95	12.81	12.80	12.79	12.78	12.78	12.77	12.76
1958	8 11.6 0	143 37.1 0	1.4	978165.73	978153.59	12.57	12.45	12.45	12.44	12.44	12.43	12.42	12.42
1959	8 11.2 0	143 36.8 0	0.9	978165.32	978153.42	12.17	12.09	12.09	12.09	12.08	12.08	12.07	12.07
1960	8 10.8 0	143 36.6 0	1.6	978165.01	978153.26	12.25	12.11	12.10	12.09	12.09	12.08	12.07	12.07
1962	8 20.1 0	143 32.1 0	1.7	978172.71	978157.21	16.02	15.87	15.86	15.86	15.85	15.84	15.84	15.83
1963	8 19.8 0	143 32.5 0	2.3	978172.52	978157.09	16.14	15.95	15.94	15.93	15.92	15.91	15.90	15.89
1964	8 19.7 0	143 33.1 0	2.6	978172.20	978157.04	15.96	15.74	15.72	15.71	15.70	15.69	15.68	15.67
1965	8 19.7 0	143 33.6 0	2.0	978171.94	978157.04	15.51	15.34	15.33	15.32	15.31	15.30	15.30	15.29
1966	8 19.6 0	143 34.2 0	1.3	978171.64	978157.00	15.04	14.93	14.92	14.92	14.91	14.90	14.90	14.89
1967	8 19.6 0	143 34.7 0	1.6	978171.54	978157.00	15.03	14.89	14.89	14.88	14.87	14.87	14.86	14.85
1968	8 19.7 0	143 35.2 0	1.6	978171.44	978157.04	14.89	14.75	14.74	14.73	14.73	14.72	14.71	14.71
1969	8 18.8 0	143 35.6 0	2.2	978173.06	978156.65	17.09	16.90	16.89	16.88	16.87	16.86	16.85	16.84
1970	8 19.2 0	143 36.1 0	1.8	978173.24	978156.83	16.97	16.81	16.81	16.80	16.79	16.78	16.77	16.77
1971	8 19.6 0	143 36.6 0	1.6	978173.70	978157.00	17.19	17.05	17.05	17.04	17.03	17.03	17.02	17.01
1974	8 9.0 0	143 41.6 0	2.1	978162.20	978152.50	10.35	10.17	10.16	10.15	10.14	10.13	10.13	10.12
1975	8 9.5 0	143 41.5 0	1.7	978162.57	978152.71	10.39	10.24	10.23	10.22	10.22	10.21	10.20	10.20
1976	8 9.6 0	143 41.1 0	1.9	978162.92	978152.75	10.76	10.59	10.59	10.58	10.57	10.56	10.55	10.55
1977	8 9.7 0	143 41.4 0	1.5	978163.55	978152.79	11.23	11.10	11.09	11.08	11.08	11.07	11.07	11.06
1978	8 9.8 0	143 39.9 0	1.2	978164.00	978152.83	11.54	11.43	11.43	11.42	11.42	11.41	11.41	11.40

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
1979	8 10.2	0 143 39.5	0	1.4	978171.48	978153.00	18.91	18.79	18.78	18.78	18.77	18.77	18.75
1980	8 10.4	0 143 39.2	0	1.8	978164.52	978153.08	11.99	11.84	11.83	11.82	11.81	11.80	11.79
1981	8 10.5	0 143 38.4	0	1.7	978164.59	978153.13	11.99	11.84	11.83	11.83	11.82	11.81	11.80
1984	8 3.4	0 143 32.4	0	3.4	978158.70	978150.15	9.60	9.30	9.29	9.27	9.26	9.25	9.22
1985	8 3.9	0 143 32.5	0	3.4	978159.15	978150.36	9.84	9.54	9.53	9.52	9.50	9.49	9.46
1986	8 4.5	0 143 32.7	0	3.3	978159.66	978150.61	10.07	9.78	9.77	9.75	9.74	9.72	9.70
1987	8 4.8	0 143 33.0	0	3.1	978159.92	978150.74	10.14	9.87	9.85	9.84	9.83	9.82	9.79
1988	8 5.3	0 143 33.3	0	2.8	978160.04	978150.94	9.96	9.72	9.71	9.69	9.68	9.67	9.65
1989	8 5.7	0 143 33.7	0	2.8	978160.64	978151.11	10.39	10.15	10.14	10.12	10.11	10.10	10.08
2301	8 3.3	0 143 45.7	0	1.7	978156.97	978150.11	7.38	7.24	7.23	7.22	7.21	7.20	7.19
2302	8 0.3	0 143 45.3	0	1.8	978157.07	978148.87	8.75	8.60	8.59	8.58	8.58	8.57	8.55
2303	8 3.1	0 143 44.7	0	2.0	978157.27	978150.03	7.86	7.69	7.68	7.67	7.66	7.65	7.64
2304	8 3.1	0 143 44.1	0	1.6	978157.61	978150.03	8.07	7.94	7.93	7.92	7.92	7.91	7.90
2305	8 2.9	0 143 43.6	0	1.3	978157.91	978149.94	8.37	8.25	8.25	8.24	8.24	8.23	8.22
2306	8 2.5	0 143 43.2	0	1.7	978157.54	978149.78	8.28	8.13	8.13	8.12	8.11	8.11	8.09
2307	8 2.3	0 143 42.8	0	1.9	978157.45	978149.70	8.34	8.18	8.17	8.16	8.15	8.14	8.13
2311	8 2.1	0 143 42.5	0	0.3	978157.84	978149.62	8.32	8.29	8.29	8.29	8.29	8.29	8.29
2312	8 1.7	0 143 42.0	0	2.2	978157.07	978149.45	8.30	8.11	8.10	8.09	8.08	8.07	8.05
2313	8 1.6	0 143 41.6	0	2.0	978156.93	978149.41	8.14	7.97	7.96	7.95	7.94	7.93	7.92
2314	8 1.3	0 143 41.2	0	2.3	978156.79	978149.29	8.22	8.02	8.01	8.00	7.99	7.98	7.96
2316	8 0.9	0 143 41.3	0	2.3	978157.48	978149.12	9.07	8.87	8.87	8.86	8.85	8.84	8.82
2317	8 0.8	0 143 39.8	0	2.6	978156.27	978149.07	8.00	7.78	7.77	7.76	7.75	7.73	7.71
2318	8 0.4	0 143 38.3	0	2.8	978156.07	978148.91	8.02	7.78	7.76	7.75	7.74	7.73	7.71
2319	8 0.3	0 143 38.7	0	1.7	978156.25	978148.87	7.91	7.76	7.75	7.74	7.74	7.73	7.72
2328	8 0.3	0 143 34.2	0	2.6	978156.06	978148.87	8.00	7.77	7.76	7.75	7.74	7.73	7.71
2329	8 0.5	0 143 33.8	0	2.4	978156.19	978148.96	7.98	7.77	7.76	7.75	7.74	7.73	7.71
2330	8 0.7	0 143 33.4	0	2.6	978156.33	978149.04	8.10	7.88	7.87	7.85	7.84	7.83	7.81
2331	8 0.8	0 143 33.0	0	2.5	978156.31	978149.07	8.01	7.79	7.78	7.77	7.76	7.75	7.73
2332	8 0.7	0 143 32.5	0	3.2	978156.35	978149.04	8.30	8.03	8.01	8.00	7.99	7.97	7.95
2334	8 0.6	0 143 32.1	0	2.6	978156.10	978148.99	7.91	7.69	7.68	7.67	7.66	7.64	7.62
2335	8 3.8	0 143 27.6	0	2.1	978161.26	978150.32	11.59	11.41	11.40	11.39	11.38	11.37	11.35
2336	8 4.4	0 143 27.7	0	2.0	978161.88	978150.57	11.93	11.75	11.74	11.74	11.73	11.72	11.70
2337	8 4.6	0 143 28.1	0	2.6	978162.03	978150.66	12.18	11.95	11.94	11.93	11.92	11.91	11.89
2340	8 5.8	0 143 31.4	0	2.7	978161.59	978151.16	11.27	11.04	11.02	11.01	11.00	10.99	10.97
2341	8 5.6	0 143 31.1	0	2.6	978161.48	978151.07	11.21	10.99	10.98	10.97	10.96	10.95	10.92
2341	8 5.6	0 143 31.1	0	2.6	978160.98	978151.07	10.71	10.49	10.48	10.47	10.46	10.45	10.42
2342	8 5.2	0 143 30.5	0	2.3	978161.43	978150.90	11.24	11.04	11.03	11.02	11.01	11.00	10.98
2344	8 4.9	0 143 29.5	0	2.7	978161.60	978150.78	11.65	11.42	11.41	11.40	11.38	11.37	11.35
2345	8 9.1	0 143 29.9	0	2.6	978161.57	978152.54	9.84	9.61	9.60	9.59	9.58	9.57	9.55
2346	8 5.6	0 143 32.2	0	2.5	978160.96	978151.07	10.66	10.45	10.44	10.43	10.42	10.41	10.38
2347	8 5.9	0 143 32.6	0	2.6	978160.90	978151.20	10.51	10.28	10.27	10.26	10.25	10.24	10.22
2348	8 10.7	0 143 42.6	0	2.0	978163.61	978153.22	11.02	10.84	10.83	10.83	10.82	10.81	10.79
2349	8 11.0	0 143 42.8	0	2.1	978163.74	978153.34	11.05	10.87	10.86	10.85	10.84	10.83	10.82
2350	8 11.3	0 143 43.2	0	1.9	978163.81	978153.47	10.93	10.76	10.76	10.75	10.74	10.73	10.72
2351	8 11.7	0 143 43.3	0	1.8	978164.26	978153.63	11.18	11.03	11.02	11.01	11.00	10.99	10.98
2352	8 12.3	0 143 43.4	0	1.6	978164.44	978153.89	11.04	10.90	10.90	10.89	10.88	10.88	10.86
2353	8 12.7	0 143 43.2	0	2.4	978164.84	978154.06	11.53	11.32	11.31	11.30	11.29	11.28	11.26
2354	8 13.1	0 143 42.8	0	2.3	978165.28	978154.23	11.76	11.56	11.55	11.54	11.53	11.52	11.51
2355	8 13.5	0 143 42.4	0	1.4	978165.98	978154.40	12.02	11.89	11.89	11.88	11.88	11.87	11.86
2356	8 13.7	0 143 42.1	0	1.8	978166.40	978154.48	12.48	12.32	12.31	12.31	12.30	12.29	12.28
2357	8 13.8	0 143 41.7	0	2.3	978166.75	978154.52	12.94	12.74	12.73	12.72	12.71	12.70	12.68
2358	8 13.9	0 143 41.2	0	2.6	978167.03	978154.56	13.27	13.04	13.03	13.02	13.01	13.00	12.99
2359	8 14.0	0 143 40.7	0	3.2	978167.10	978154.61	13.48	13.20	13.19	13.18	13.16	13.15	13.12
2360	8 14.1	0 143 40.3	0	2.3	978167.54	978154.65	13.60	13.40	13.39	13.38	13.37	13.36	13.34
2361	8 14.2	0 143 39.7	0	2.9	978167.58	978154.69	13.78	13.53	13.52	13.51	13.49	13.48	13.46
2362	8 14.2	0 143 39.4	0	3.1	978167.70	978154.69	13.96	13.70	13.68	13.67	13.66	13.64	13.62
2363	8 14.2	0 143 38.9	0	3.1	978167.73	978154.69	13.99	13.72	13.71	13.70	13.68	13.67	13.65
2364	8 14.1	0 143 38.5	0	3.1	978167.74	978154.65	14.05	13.78	13.76	13.75	13.74	13.73	13.71
2367	8 13.6	0 143 37.1	0	0.9	978167.34	978154.44	13.18	13.11	13.10	13.10	13.09	13.09	13.08
2368	8 13.9	0 143 32.3	0	2.4	978167.80	978154.56	13.98	13.77	13.76	13.75	13.74	13.73	13.71
2369	8 14.3	0 143 32.4	0	2.5	978168.26	978154.74	14.30	14.08	14.07	14.06	14.05	14.04	14.02
2370	8 14.3	0 143 33.2	0	2.2	978167.95	978154.74	13.89	13.70	13.69	13.68	13.67	13.66	13.65
2371	8 14.3	0 143 33.6	0	1.7	978167.78	978154.74	13.57	13.42	13.41	13.40	13.39	13.38	13.38
2372	8 14.2	0 143 34.2	0	2.0	978167.51	978154.69	13.43	13.26	13.25	13.24	13.23	13.22	13.21
2373	8 14.3	0 143 34.6	0	1.8	978167.46	978154.74	13.28	13.12	13.11	13.11	13.10	13.09	13.08
2374	8 14.2	0 143 35.0	0	2.3	978167.35	978154.69	13.37	13.17	13.16	13.15	13.14	13.13	13.11
2375	8 14.1	0 143 35.4	0	2.3	978167.03	978154.65	13.09	12.89	12.88	12.87	12.86	12.85	12.83
2376	8 13.9	0 143 35.6	0	2.4	978166.98	978154.56	13.16	12.95	12.94	12.93	12.92	12.91	12.89
2377	8 19.8	0 143 35.6	0	1.8	978171.30	978157.09	14.77	14.61	14.60	14.59	14.59	14.58	14.56
2378	8 19.8	0 143 36.1	0	1.5	978171.45	978157.09	14.83	14.70	14.69	14.69	14.68	14.67	14.66

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
2379	8 19.8	0 143 36.6	0	1.8	978171.28	978157.09	14.75	14.59	14.58	14.57	14.56	14.55	14.54
2380	8 19.7	0 143 37.1	0	0.2	978171.40	978157.04	14.42	14.40	14.40	14.40	14.40	14.40	14.40
2381	8 19.9	0 143 37.6	0	2.2	978171.06	978157.13	14.61	14.42	14.41	14.40	14.39	14.38	14.37
2382	8 20.1	0 143 37.9	0	2.4	978170.97	978157.21	14.50	14.29	14.28	14.27	14.26	14.25	14.24
2396	8 6.5	0 143 32.5	0	1.9	978161.70	978151.45	10.84	10.68	10.67	10.66	10.65	10.64	10.63
2397	8 6.8	0 143 32.8	0	1.1	978161.99	978151.57	10.76	10.66	10.66	10.65	10.65	10.64	10.63
2398	8 7.2	0 143 33.3	0	1.4	978162.21	978151.74	10.91	10.78	10.78	10.77	10.77	10.76	10.75
2505	7 19.6	0 143 38.9	0	3.3	978139.31	978132.74	7.59	7.30	7.29	7.27	7.26	7.24	7.22
2506	7 19.3	0 143 38.7	0	3.8	978139.27	978132.64	7.81	7.48	7.46	7.45	7.43	7.42	7.40
2507	7 19.2	0 143 38.4	0	2.5	978138.81	978132.60	6.98	6.77	6.76	6.75	6.74	6.73	6.70
2508	7 18.8	0 143 38.2	0	2.0	978138.75	978132.45	6.92	6.75	6.74	6.73	6.72	6.71	6.70
2509	7 18.3	0 143 38.3	0	5.1	978139.17	978132.26	8.49	8.05	8.02	8.00	7.98	7.96	7.94
2510	7 17.7	0 143 37.8	0	5.4	978137.93	978132.03	7.57	7.10	7.08	7.06	7.03	7.01	6.99
2511	7 17.5	0 143 37.2	0	5.1	978136.44	978131.95	6.06	5.62	5.60	5.58	5.56	5.53	5.51
2512	7 17.3	0 143 36.6	0	4.3	978134.68	978131.88	4.13	3.76	3.74	3.72	3.71	3.69	3.67
2513	7 17.0	0 143 36.3	0	5.2	978132.87	978131.77	2.71	2.26	2.23	2.21	2.19	2.17	2.15
2516	7 18.4	0 143 30.6	0	3.9	978126.16	978132.29	-4.83	-5.27	-5.29	-5.30	-5.32	-5.34	-5.35
2517	7 17.9	0 143 30.5	0	2.6	978126.09	978132.10	-5.21	-5.43	-5.44	-5.45	-5.47	-5.48	-5.49
2518	7 17.6	0 143 30.5	0	2.3	978126.15	978131.99	-5.13	-5.33	-5.34	-5.35	-5.36	-5.37	-5.38
2519	7 17.1	0 143 30.5	0	3.9	978125.48	978131.81	-5.13	-5.46	-5.48	-5.50	-5.51	-5.53	-5.55
2520	7 16.4	0 143 30.5	0	3.8	978125.21	978131.54	-5.16	-5.49	-5.51	-5.52	-5.54	-5.55	-5.57
2521	7 16.2	0 143 30.4	0	4.8	978124.97	978131.46	-5.01	-5.43	-5.45	-5.47	-5.49	-5.51	-5.53
2522	7 15.7	0 143 30.2	0	4.4	978125.12	978131.28	-4.80	-5.18	-5.20	-5.22	-5.23	-5.25	-5.27
2523	7 18.2	0 143 31.0	0	2.6	978126.29	978132.22	-5.12	-5.35	-5.36	-5.37	-5.38	-5.39	-5.40
2524	7 17.5	0 143 31.2	0	3.6	978125.92	978131.95	-4.92	-5.23	-5.25	-5.26	-5.28	-5.29	-5.31
2525	7 17.6	0 143 31.2	0	3.6	978125.92	978131.99	-4.96	-5.27	-5.28	-5.30	-5.31	-5.33	-5.34
2526	7 17.3	0 143 32.2	0	5.5	978124.64	978131.88	-5.54	-6.02	-6.04	-6.06	-6.09	-6.11	-6.13
2527	7 17.1	0 143 32.6	0	3.8	978125.25	978131.81	-5.38	-5.71	-5.73	-5.74	-5.76	-5.78	-5.81
2528	7 16.7	0 143 33.2	0	4.7	978124.57	978131.65	-5.63	-6.04	-6.06	-6.08	-6.10	-6.12	-6.14
2529	7 16.6	0 143 33.8	0	4.1	978125.59	978131.62	-4.76	-5.11	-5.13	-5.15	-5.17	-5.18	-5.20
2530	7 16.5	0 143 34.5	0	4.4	978126.48	978131.58	-3.74	-4.12	-4.14	-4.16	-4.18	-4.19	-4.21
2531	7 16.2	0 143 29.8	0	4.1	978125.50	978131.46	-4.70	-5.05	-5.07	-5.09	-5.10	-5.12	-5.15
2532	7 16.6	0 143 29.8	0	3.4	978125.91	978131.62	-4.66	-4.95	-4.97	-4.98	-4.99	-5.01	-5.02
2533	7 17.1	0 143 29.8	0	2.7	978126.16	978131.81	-4.82	-5.05	-5.06	-5.07	-5.08	-5.10	-5.11
2534	7 17.4	0 143 29.8	0	2.9	978126.16	978131.92	-4.86	-5.11	-5.13	-5.14	-5.15	-5.16	-5.18
2535	7 18.0	0 143 29.6	0	2.8	978126.47	978132.14	-4.81	-5.05	-5.06	-5.07	-5.09	-5.10	-5.11
2536	7 18.4	0 143 29.5	0	2.5	978127.11	978132.29	-4.41	-4.63	-4.64	-4.65	-4.66	-4.67	-4.68
2537	7 18.5	0 143 29.3	0	2.3	978127.35	978132.33	-4.27	-4.47	-4.48	-4.49	-4.50	-4.51	-4.52
2538	7 18.3	0 143 29.2	0	2.3	978127.27	978132.26	-4.27	-4.47	-4.48	-4.49	-4.50	-4.51	-4.52
2539	7 18.2	0 143 28.7	0	4.5	978126.91	978132.22	-3.92	-4.31	-4.33	-4.35	-4.36	-4.38	-4.40
2540	7 18.6	0 143 28.4	0	2.7	978127.96	978132.37	-3.58	-3.81	-3.82	-3.83	-3.85	-3.86	-3.87
2541	7 18.4	0 143 28.2	0	3.5	978127.68	978132.29	-3.53	-3.83	-3.85	-3.86	-3.88	-3.89	-3.91
2542	7 17.7	0 143 28.6	0	5.2	978126.46	978132.03	-3.96	-4.42	-4.44	-4.46	-4.48	-4.50	-4.52
2543	7 17.8	0 143 28.2	0	4.8	978127.11	978132.07	-3.47	-3.89	-3.91	-3.93	-3.95	-3.97	-4.01
2544	7 15.9	0 143 27.5	0	3.3	978126.32	978131.35	-4.01	-4.30	-4.31	-4.33	-4.34	-4.35	-4.37
2545	7 16.3	0 143 27.3	0	3.5	978126.50	978131.50	-3.92	-4.23	-4.24	-4.25	-4.27	-4.28	-4.30
2546	7 16.1	0 143 26.9	0	3.8	978126.52	978131.43	-3.73	-4.06	-4.08	-4.10	-4.11	-4.13	-4.16
2547	7 17.5	0 143 27.9	0	3.9	978127.27	978131.95	-3.48	-3.81	-3.83	-3.85	-3.86	-3.88	-3.91
2548	7 16.9	0 143 28.0	0	2.4	978126.68	978131.73	-4.30	-4.51	-4.52	-4.53	-4.54	-4.55	-4.56
2549	7 16.4	0 143 28.3	0	4.6	978126.11	978131.54	-4.01	-4.41	-4.43	-4.45	-4.46	-4.48	-4.50
2550	7 16.2	0 143 27.8	0	3.6	978126.37	978131.46	-3.98	-4.29	-4.31	-4.32	-4.34	-4.35	-4.37
2551	7 15.6	0 143 26.6	0	3.5	978126.45	978131.24	-3.70	-4.01	-4.02	-4.04	-4.05	-4.07	-4.09
2552	7 15.2	0 143 26.6	0	4.0	978126.09	978131.09	-3.76	-4.11	-4.13	-4.14	-4.16	-4.18	-4.21
2580	7 14.4	0 143 36.2	0	6.4	978135.52	978130.79	6.71	6.15	6.13	6.10	6.07	6.04	6.02
2581	7 14.1	0 143 36.3	0	6.5	978136.13	978130.68	7.46	6.90	6.87	6.84	6.82	6.79	6.76
2582	7 13.6	0 143 36.4	0	34.4	978130.45	978130.49	10.58	7.60	7.45	7.31	7.17	7.02	6.88
2583	7 16.2	0 143 35.6	0	3.8	978131.29	978131.46	1.00	0.67	0.65	0.64	0.62	0.61	0.59
2584	7 15.8	0 143 35.6	0	6.2	978132.40	978131.31	3.00	2.46	2.44	2.41	2.38	2.36	2.33
2585	7 15.4	0 143 36.1	0	4.5	978135.09	978131.16	5.32	4.93	4.91	4.89	4.87	4.85	4.84
2586	7 14.7	0 143 35.8	0	5.4	978135.06	978130.90	5.82	5.36	5.33	5.31	5.29	5.27	5.24
3089	7 26.4	0 143 9.1	0	7.7	978134.99	978135.35	2.02	1.36	1.32	1.29	1.26	1.23	1.19
3090	7 25.9	0 143 8.5	0	6.3	978135.02	978135.16	1.81	1.27	1.24	1.21	1.19	1.16	1.13
3091	7 25.6	0 143 8.3	0	7.1	978134.28	978135.04	1.43	0.82	0.79	0.76	0.73	0.70	0.67
3092	7 25.5	0 143 8.9	0	6.6	978134.36	978135.00	1.40	0.83	0.80	0.77	0.75	0.72	0.69
3093	7 24.9	0 143 8.9	0	6.6	978133.95	978134.77	1.22	0.65	0.62	0.59	0.57	0.54	0.51
3094	7 24.6	0 143 8.6	0	8.4	978133.10	978134.65	1.04	0.31	0.28	0.24	0.21	0.17	0.14
3095	7 24.5	0 143 8.3	0	7.6	978133.42	978134.62	1.15	0.49	0.46	0.43	0.40	0.37	0.33
3096	7 24.0	0 143 8.2	0	8.8	978133.05	978134.43	1.34	0.58	0.54	0.51	0.47	0.43	0.40
3097	7 23.6	0 143 7.3	0	8.4	978133.06	978134.27	1.38	0.65	0.62	0.58	0.55	0.51	0.48
3098	7 24.0	0 143 7.1	0	7.5	978133.65	978134.43	1.54	0.89	0.86	0.83	0.80	0.77	0.74

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
3100	7 23.3 0	143 6.5 0	7.4	978133.26	978134.16	1.39	0.75	0.72	0.69	0.66	0.62	0.59	0.56
3101	7 22.8 0	143 7.3 0	7.8	978132.96	978133.96	1.41	0.73	0.70	0.66	0.63	0.60	0.57	0.53
3102	7 22.9 0	143 6.9 0	8.2	978132.96	978134.00	1.49	0.78	0.74	0.71	0.67	0.64	0.61	0.57
3103	7 23.0 0	143 6.4 0	8.9	978132.88	978134.04	1.59	0.81	0.78	0.74	0.70	0.66	0.63	0.59
3104	7 22.9 0	143 5.9 0	9.3	978132.67	978134.00	1.54	0.73	0.69	0.65	0.62	0.58	0.54	0.50
3105	7 22.4 0	143 6.6 0	9.0	978132.79	978133.81	1.76	0.98	0.94	0.90	0.86	0.83	0.79	0.75
3106	7 21.8 0	143 6.2 0	7.6	978132.88	978133.58	1.64	0.99	0.95	0.92	0.89	0.86	0.83	0.79
3107	7 22.0 0	143 5.8 0	9.1	978132.70	978133.66	1.85	1.06	1.02	0.99	0.95	0.91	0.87	0.83
3108	7 21.5 0	143 5.7 0	9.4	978132.73	978133.47	2.16	1.34	1.31	1.27	1.23	1.19	1.15	1.11
3131	7 29.1 0	143 38.6 0	1.1	978134.43	978136.38	-1.61	-1.71	-1.71	-1.72	-1.72	-1.73	-1.73	-1.74
3132	7 28.6 0	143 38.4 0	0.0	978134.17	978136.19	-2.02	-2.02	-2.02	-2.02	-2.02	-2.02	-2.02	-2.02
3133	7 28.1 0	143 38.1 0	0.0	978133.25	978136.00	-2.75	-2.75	-2.75	-2.75	-2.75	-2.75	-2.75	-2.75
3134	7 27.4 0	143 37.9 0	0.8	978132.34	978135.73	-3.14	-3.21	-3.21	-3.22	-3.22	-3.22	-3.23	-3.23
3135	7 26.8 0	143 37.9 0	1.4	978131.63	978135.50	-3.43	-3.56	-3.56	-3.57	-3.57	-3.58	-3.58	-3.59
3136	7 26.4 0	143 38.4 0	1.2	978131.59	978135.35	-3.38	-3.49	-3.49	-3.50	-3.50	-3.51	-3.51	-3.52
3137	7 26.2 0	143 38.7 0	0.5	978131.86	978135.27	-3.25	-3.29	-3.30	-3.30	-3.30	-3.30	-3.30	-3.31
3138	7 26.0 0	143 39.2 0	0.5	978132.06	978135.19	-2.97	-3.02	-3.02	-3.02	-3.02	-3.02	-3.03	-3.03
3139	7 26.1 0	143 39.7 0	2.3	978132.18	978135.23	-2.34	-2.54	-2.55	-2.55	-2.56	-2.57	-2.58	-2.59
3140	7 26.1 0	143 40.3 0	0.9	978133.28	978135.23	-1.67	-1.75	-1.75	-1.76	-1.76	-1.77	-1.77	-1.77
3141	7 26.1 0	143 40.7 0	1.1	978133.59	978135.23	-1.30	-1.39	-1.40	-1.40	-1.41	-1.41	-1.42	-1.42
3142	7 25.9 0	143 41.3 0	1.9	978133.65	978135.16	-0.92	-1.08	-1.09	-1.10	-1.11	-1.11	-1.12	-1.13
3143	7 25.7 0	143 41.6 0	2.0	978133.88	978135.08	-0.58	-0.75	-0.76	-0.77	-0.78	-0.79	-0.79	-0.80
3144	7 25.6 0	143 42.1 0	3.2	978133.79	978135.04	-0.26	-0.54	-0.55	-0.56	-0.58	-0.59	-0.60	-0.62
3145	7 24.8 0	143 42.0 0	3.0	978134.51	978134.73	0.71	0.45	0.43	0.42	0.41	0.40	0.38	0.37
3146	7 24.2 0	143 42.0 0	2.7	978135.84	978134.50	2.17	1.94	1.93	1.92	1.90	1.89	1.88	1.87
3269	7 39.4 0	143 59.9 0	1.8	978150.75	978140.42	10.89	10.73	10.72	10.72	10.71	10.70	10.70	10.69
3270	7 37.8 0	143 59.6 0	1.1	978150.62	978139.79	11.17	11.08	11.07	11.07	11.06	11.06	11.06	11.05
3271	7 37.4 0	143 59.1 0	2.7	978149.87	978139.63	11.07	10.84	10.83	10.82	10.81	10.79	10.78	10.77
3272	7 36.9 0	143 59.5 0	2.5	978149.21	978139.43	10.55	10.33	10.32	10.31	10.30	10.29	10.28	10.27
3273	7 36.5 0	143 59.7 0	2.8	978148.82	978139.27	10.41	10.17	10.16	10.14	10.13	10.12	10.11	10.10
3274	7 36.0 0	143 58.9 0	2.2	978148.38	978139.08	9.98	9.79	9.78	9.78	9.77	9.76	9.75	9.74
3275	7 36.3 0	143 58.4 0	2.9	978148.81	978139.19	10.51	10.26	10.25	10.24	10.22	10.21	10.20	10.19
3276	7 36.9 0	143 58.3 0	1.4	978149.60	978139.43	10.60	10.48	10.47	10.47	10.46	10.46	10.45	10.44
3277	7 37.7 0	143 57.8 0	3.5	978149.63	978139.75	10.96	10.66	10.65	10.63	10.62	10.60	10.59	10.57
3278	7 37.7 0	143 57.3 0	3.5	978150.00	978139.75	11.33	11.03	11.01	11.00	10.98	10.97	10.96	10.94
3279	7 36.7 0	143 57.4 0	3.5	978149.54	978139.35	11.27	10.97	10.96	10.94	10.93	10.91	10.90	10.88
3280	7 36.2 0	143 57.4 0	2.3	978149.49	978139.16	11.05	10.85	10.84	10.83	10.82	10.81	10.80	10.79
3281	7 35.8 0	143 56.9 0	2.9	978149.25	978139.00	11.15	10.90	10.88	10.87	10.86	10.85	10.84	10.82
3282	7 36.3 0	143 56.4 0	3.6	978149.08	978139.19	11.00	10.69	10.67	10.66	10.64	10.63	10.61	10.60
3283	7 35.9 0	143 55.9 0	1.8	978149.11	978139.03	10.63	10.48	10.47	10.46	10.45	10.45	10.44	10.43
3284	7 35.9 0	143 55.5 0	2.3	978148.73	978139.03	10.41	10.21	10.20	10.19	10.18	10.17	10.16	10.15
3285	7 36.4 0	143 55.5 0	2.7	978149.07	978139.23	10.67	10.43	10.42	10.41	10.40	10.39	10.38	10.37
3286	7 36.8 0	143 55.4 0	1.6	978149.75	978139.39	10.86	10.72	10.71	10.70	10.70	10.69	10.68	10.68
3287	7 36.7 0	143 54.8 0	2.3	978149.52	978139.35	10.88	10.68	10.67	10.66	10.65	10.64	10.64	10.63
3288	7 36.4 0	143 54.4 0	2.8	978148.97	978139.23	10.60	10.36	10.35	10.34	10.32	10.31	10.30	10.29
3289	7 36.6 0	143 54.1 0	2.1	978149.27	978139.31	10.61	10.43	10.42	10.41	10.40	10.39	10.38	10.37
3290	7 36.5 0	143 53.6 0	2.6	978149.14	978139.27	10.67	10.45	10.44	10.42	10.41	10.40	10.39	10.38
3291	7 35.7 0	143 53.5 0	2.8	978149.00	978138.96	10.91	10.66	10.65	10.64	10.63	10.62	10.60	10.59
3292	7 35.8 0	143 53.0 0	1.1	978149.10	978139.00	10.44	10.35	10.34	10.34	10.33	10.33	10.32	10.32
3293	7 35.4 0	143 52.7 0	2.2	978148.84	978138.84	10.68	10.49	10.48	10.47	10.46	10.45	10.44	10.43
3294	7 35.3 0	143 52.3 0	2.4	978148.85	978138.80	10.79	10.58	10.57	10.56	10.55	10.54	10.53	10.52
3295	7 34.6 0	143 52.6 0	1.9	978151.33	978138.53	13.39	13.23	13.22	13.21	13.20	13.19	13.19	13.18
3296	7 34.5 0	143 52.1 0	2.1	978150.92	978138.49	13.08	12.90	12.89	12.88	12.87	12.86	12.86	12.85
3297	7 34.1 0	143 52.2 0	1.7	978154.41	978138.33	16.60	16.45	16.45	16.44	16.43	16.43	16.42	16.41
3298	7 33.8 0	143 51.7 0	2.1	978153.57	978138.21	16.00	15.82	15.81	15.80	15.80	15.79	15.78	15.77
3299	7 33.4 0	143 51.6 0	1.4	978156.10	978138.06	18.47	18.35	18.35	18.34	18.33	18.33	18.32	18.32
3300	7 32.8 0	143 51.5 0	0.7	978157.84	978137.82	20.23	20.17	20.17	20.17	20.16	20.16	20.16	20.16
3301	7 32.9 0	143 51.1 0	1.3	978155.85	978137.87	18.39	18.27	18.27	18.26	18.26	18.25	18.25	18.24
3302	7 32.6 0	143 50.6 0	1.5	978155.19	978137.74	17.91	17.78	17.77	17.77	17.76	17.75	17.75	17.74
3303	7 32.4 0	143 50.3 0	1.6	978154.28	978137.67	17.11	16.97	16.96	16.95	16.95	16.94	16.93	16.93
3304	7 31.8 0	143 50.5 0	1.4	978156.30	978137.43	19.30	19.18	19.17	19.17	19.16	19.16	19.15	19.14
3305	7 31.6 0	143 49.9 0	1.3	978154.76	978137.35	17.81	17.70	17.69	17.68	17.68	17.67	17.67	17.66
3306	7 31.5 0	143 50.4 0	1.4	978156.73	978137.32	19.85	19.73	19.72	19.71	19.71	19.70	19.70	19.69
3307	7 31.1 0	143 50.3 0	1.2	978156.68	978137.16	19.89	19.79	19.78	19.78	19.77	19.77	19.76	19.76
3308	7 30.6 0	143 50.4 0	1.1	978156.82	978136.97	20.19	20.10	20.09	20.09	20.08	20.08	20.07	20.07
3309	7 30.4 0	143 49.9 0	2.3	978155.84	978136.89	19.66	19.46	19.45	19.45	19.44	19.43	19.42	19.41
3310	7 29.9 0	143 49.9 0	2.0	978155.94	978136.70	19.86	19.69	19.68	19.67	19.66	19.65	19.64	19.64
3311	7 29.9 0	143 49.4 0	1.9	978154.86	978136.70	18.75	18.59	18.58	18.57	18.56	18.55	18.55	18.54
3312	7 29.6 0	143 49.4 0	2.3	978154.42	978136.58	18.55	18.35	18.34	18.33	18.32	18.31	18.30	18.29
3313	7 29.2 0	143 49.1 0	2.7	978153.48	978136.43	17.89	17.65	17.64	17.63	17.62	17.61	17.60	17.58

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67	
3314	7 28.8	0 143 48.7	0	2.8	978152.56	978136.27	17.15	16.91	16.90	16.89	16.87	16.86	16.85	16.84
3315	7 28.7	0 143 48.4	0	2.7	978151.80	978136.23	16.40	16.16	16.15	16.14	16.13	16.12	16.11	16.10
3316	7 28.6	0 143 48.1	0	2.6	978150.39	978136.19	15.00	14.77	14.76	14.75	14.74	14.73	14.72	14.71
3317	7 28.2	0 143 48.0	0	2.8	978150.91	978136.04	15.73	15.49	15.48	15.47	15.46	15.44	15.43	15.42
3318	7 27.7	0 143 47.4	0	2.5	978149.89	978135.85	14.82	14.60	14.59	14.58	14.57	14.56	14.55	14.54
3319	7 29.9	0 143 50.3	0	4.0	978155.53	978136.70	20.07	19.72	19.70	19.69	19.67	19.65	19.64	19.62
3320	7 30.1	0 143 50.6	0	3.9	978155.73	978136.77	20.16	19.82	19.81	19.79	19.77	19.76	19.74	19.72
3321	7 30.4	0 143 51.1	0	6.5	978156.08	978136.89	21.20	20.64	20.61	20.58	20.55	20.53	20.50	20.47
3322	7 30.4	0 143 51.5	0	11.7	978155.19	978136.89	21.91	20.90	20.85	20.80	20.75	20.70	20.65	20.60
3323	7 30.3	0 143 51.9	0	5.6	978156.97	978136.85	21.85	21.37	21.34	21.32	21.30	21.27	21.25	21.22
3324	7 29.7	0 143 53.4	0	10.3	978155.93	978136.62	22.49	21.60	21.56	21.51	21.47	21.43	21.38	21.34
3325	7 29.9	0 143 53.2	0	4.7	978156.77	978136.70	21.53	21.12	21.10	21.08	21.06	21.04	21.02	21.00
3326	7 30.4	0 143 53.2	0	6.3	978156.07	978136.89	21.13	20.58	20.55	20.53	20.50	20.47	20.45	20.42
3327	7 30.2	0 143 52.3	0	7.1	978155.85	978136.81	21.23	20.61	20.58	20.56	20.53	20.50	20.47	20.44
3328	7 29.9	0 143 52.7	0	223.7	978083.37	978136.70	15.75	-3.66	-4.60	-5.44	-6.47	-7.41	-8.35	-9.29
3350	7 26.6	0 143 30.2	0	4.3	978135.96	978135.42	1.87	1.49	1.48	1.46	1.44	1.42	1.40	1.39
3351	7 26.3	0 143 30.4	0	4.3	978135.80	978135.31	1.52	1.15	1.13	1.11	1.09	1.07	1.06	1.04
3352	7 21.8	0 143 32.6	0	1.9	978129.44	978133.58	-3.56	-3.72	-3.73	-3.74	-3.75	-3.76	-3.76	-3.77
3353	7 22.6	0 143 32.3	0	4.3	978129.77	978133.89	-2.79	-3.16	-3.18	-3.20	-3.22	-3.23	-3.25	-3.27
3355	7 23.6	0 143 32.9	0	3.5	978130.74	978134.27	-2.45	-2.75	-2.77	-2.78	-2.80	-2.81	-2.83	-2.84
3356	7 23.8	0 143 32.4	0	2.8	978131.40	978134.35	-2.09	-2.33	-2.34	-2.35	-2.36	-2.38	-2.39	-2.40
3357	7 24.0	0 143 31.9	0	3.1	978131.63	978134.43	-1.84	-2.10	-2.12	-2.13	-2.14	-2.16	-2.17	-2.18
3358	7 24.5	0 143 31.5	0	3.0	978132.58	978134.62	-1.11	-1.37	-1.38	-1.39	-1.41	-1.42	-1.43	-1.45
3359	7 25.0	0 143 31.3	0	2.2	978133.36	978134.81	-0.77	-0.96	-0.97	-0.97	-0.98	-0.99	-1.00	-1.01
3360	7 25.3	0 143 30.6	0	2.5	978134.17	978134.92	0.02	-0.19	-0.20	-0.21	-0.22	-0.24	-0.25	-0.26
3361	7 25.0	0 143 30.1	0	3.6	978134.27	978134.81	0.58	0.27	0.25	0.24	0.22	0.21	0.19	0.18
3362	7 25.1	0 143 29.7	0	3.3	978134.76	978134.85	0.93	0.65	0.63	0.62	0.61	0.59	0.58	0.56
3363	7 25.6	0 143 30.2	0	3.8	978134.92	978135.04	1.05	0.73	0.71	0.69	0.68	0.66	0.65	0.63
3364	7 26.3	0 143 29.7	0	3.6	978136.19	978135.31	2.00	1.68	1.67	1.65	1.64	1.62	1.61	1.59
3365	7 25.9	0 143 29.3	0	2.4	978136.22	978135.16	1.81	1.60	1.59	1.58	1.57	1.56	1.55	1.54
3366	7 25.5	0 143 28.8	0	3.7	978135.25	978135.00	1.39	1.07	1.06	1.04	1.03	1.01	1.00	0.98
3367	7 25.5	0 143 28.3	0	3.0	978135.45	978135.00	1.38	1.12	1.11	1.09	1.08	1.07	1.06	1.04
3368	7 25.4	0 143 28.0	0	2.6	978135.65	978134.96	1.50	1.27	1.26	1.25	1.24	1.23	1.22	1.21
3369	7 25.0	0 143 27.6	0	2.7	978135.55	978134.81	1.57	1.34	1.33	1.32	1.31	1.29	1.28	1.27
3370	7 25.1	0 143 27.2	0	3.8	978135.35	978134.85	1.68	1.35	1.33	1.31	1.30	1.28	1.27	1.25
3371	7 25.4	0 143 26.8	0	4.0	978135.55	978134.96	1.82	1.48	1.46	1.44	1.43	1.41	1.39	1.38
3372	7 25.4	0 143 26.3	0	3.9	978135.45	978134.96	1.70	1.36	1.34	1.32	1.31	1.29	1.28	1.26
3373	7 25.9	0 143 26.4	0	3.2	978136.13	978135.16	1.96	1.69	1.67	1.66	1.65	1.63	1.62	1.61
3374	7 26.4	0 143 25.7	0	4.6	978136.24	978135.35	2.32	1.92	1.90	1.88	1.86	1.84	1.82	1.80
3443	7 54.8	0 143 35.2	0	0.4	978150.07	978146.61	3.59	3.55	3.55	3.55	3.55	3.54	3.54	3.54
3444	7 55.3	0 143 34.8	0	0.5	978149.98	978146.82	3.32	3.28	3.27	3.27	3.27	3.27	3.27	3.26
4000	7 48.9	0 143 40.9	0	1.3	978154.23	978144.22	10.42	10.31	10.30	10.29	10.29	10.28	10.28	10.27
4001	7 49.4	0 143 40.6	0	1.8	978154.18	978144.42	10.32	10.16	10.16	10.15	10.14	10.13	10.13	10.12
4002	7 49.8	0 143 40.3	0	1.0	978154.16	978144.58	9.89	9.80	9.80	9.80	9.79	9.79	9.78	9.78
4003	7 49.7	0 143 39.8	0	2.2	978153.44	978144.54	9.59	9.40	9.39	9.38	9.37	9.36	9.35	9.34
4004	7 48.9	0 143 39.6	0	1.5	978153.35	978144.22	9.60	9.47	9.47	9.46	9.45	9.45	9.44	9.43
4005	7 49.2	0 143 39.4	0	2.1	978153.03	978144.33	9.34	9.16	9.15	9.14	9.14	9.13	9.12	9.11
4006	7 49.6	0 143 39.1	0	1.9	978152.79	978144.46	8.92	8.76	8.75	8.74	8.73	8.73	8.72	8.71
4007	7 49.9	0 143 39.0	0	2.4	978152.48	978144.62	8.61	8.40	8.39	8.38	8.37	8.36	8.35	8.34
4008	7 49.6	0 143 38.8	0	2.0	978152.00	978144.46	8.56	8.39	8.38	8.37	8.36	8.36	8.35	8.34
4009	7 49.6	0 143 38.4	0	2.3	978151.82	978144.46	8.07	7.87	7.87	7.86	7.85	7.84	7.83	7.82
4010	7 49.6	0 143 36.9	0	2.0	978151.25	978144.49	7.38	7.20	7.19	7.18	7.18	7.17	7.16	7.15
1531	7 7.1	0 143 47.9	0	201.6	978085.03	978128.08	19.20	1.71	0.87	0.02	-0.82	-1.67	-2.51	-3.36
1532	7 6.9	0 143 47.7	0	197.3	978086.11	978128.01	19.03	1.91	1.08	0.26	-0.57	-1.40	-2.22	-3.05
1533	7 7.1	0 143 47.3	0	198.7	978086.79	978128.08	20.07	2.83	2.00	1.17	0.33	-0.50	-1.33	-2.16
1534	7 7.1	0 143 47.0	0	237.2	978080.03	978128.08	25.20	4.62	3.62	2.63	1.64	0.64	-0.35	-1.35
1535	7 7.2	0 143 46.6	0	236.1	978079.86	978128.11	24.65	4.17	3.18	2.19	1.20	0.21	-0.78	-1.77
1730	7 43.8	0 143 58.9	0	2.1	978157.16	978142.17	15.64	15.46	15.45	15.44	15.43	15.42	15.41	15.41
1731	7 43.7	0 143 58.4	0	2.0	978157.00	978142.13	15.49	15.32	15.31	15.30	15.29	15.29	15.28	15.27
1732	7 43.4	0 143 57.6	0	2.0	978156.81	978142.01	15.42	15.25	15.24	15.23	15.22	15.21	15.21	15.20
1733	7 43.3	0 143 57.1	0	2.6	978156.65	978141.97	15.49	15.26	15.25	15.24	15.23	15.22	15.21	15.20
1734	7 43.3	0 143 56.4	0	2.9	978156.32	978141.97	15.25	14.99	14.98	14.97	14.96	14.95	14.93	14.92
1735	7 43.3	0 143 55.8	0	2.0	978156.17	978141.97	14.82	14.65	14.64	14.63	14.62	14.61	14.60	14.60
1736	7 43.3	0 143 55.3	0	0.2	978156.27	978141.97	14.37	14.35	14.35	14.35	14.35	14.35	14.35	14.34
1737	7 43.3	0 143 54.6	0	2.1	978156.15	978141.97	14.83	14.65	14.64	14.63	14.62	14.61	14.61	14.60
1738	7 43.2	0 143 54.3	0	2.6	978155.50	978141.92	14.38	14.15	14.14	14.13	14.12	14.11	14.10	14.09
1739	7 43.1	0 143 53.9	0	2.2	978155.41	978141.89	14.20	14.01	14.00	13.99	13.98	13.98	13.97	13.96
1740	7 40.5	0 143 47.4	0	1.2	978152.41	978140.85	11.93	11.83	11.82	11.82	11.81	11.81	11.80	11.80
1741	7 40.9	0 143 47.6	0	0.8	978153.39	978141.01	12.63	12.56	12.55	12.55	12.55	12.54	12.54	12.54
1742	7 41.4	0 143 47.9	0	0.6	978154.18	978141.21	13.16	13.10	13.10	13.10	13.10	13.09	13.09	13.09

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
1743	7 41.7 0	143 48.1 0	0.9	978154.73	978141.33	13.68	13.60	13.59	13.59	13.59	13.58	13.58	13.58
1744	7 42.0 0	143 48.3 0	1.1	978154.79	978141.45	13.68	13.59	13.58	13.58	13.57	13.57	13.57	13.56
1745	7 42.7 0	143 48.7 0	1.2	978155.65	978141.73	14.29	14.19	14.18	14.18	14.17	14.17	14.16	14.16
1746	7 43.1 0	143 49.1 0	0.3	978156.29	978141.89	14.50	14.47	14.47	14.47	14.47	14.47	14.47	14.47
1747	7 43.6 0	143 49.2 0	1.0	978156.34	978142.08	14.57	14.48	14.48	14.47	14.47	14.46	14.46	14.45
1748	7 44.1 0	143 49.2 0	0.4	978156.63	978142.29	14.47	14.43	14.43	14.43	14.43	14.43	14.43	14.42
1749	7 44.8 0	143 49.4 0	1.5	978156.64	978142.57	14.44	14.31	14.30	14.29	14.29	14.28	14.28	14.27
1751	7 45.8 0	143 49.8 0	1.9	978156.33	978142.97	13.95	13.78	13.78	13.77	13.76	13.75	13.74	13.74
1752	7 46.3 0	143 50.3 0	1.7	978156.39	978143.17	13.75	13.60	13.59	13.58	13.58	13.57	13.56	13.56
1753	7 47.0 0	143 51.2 0	1.8	978156.45	978143.45	13.56	13.40	13.39	13.39	13.38	13.37	13.36	13.36
1754	7 35.8 0	143 47.3 0	2.1	978144.80	978139.00	6.45	6.27	6.26	6.25	6.24	6.23	6.22	6.21
1755	7 35.3 0	143 47.0 0	2.4	978143.88	978138.80	5.82	5.61	5.60	5.59	5.58	5.57	5.56	5.55
1756	7 33.6 0	143 46.8 0	2.4	978142.75	978138.14	5.36	5.15	5.14	5.13	5.12	5.11	5.10	5.09
1757	7 32.9 0	143 46.7 0	1.7	978141.87	978137.87	4.53	4.38	4.37	4.37	4.36	4.35	4.34	4.34
1758	7 32.4 0	143 46.4 0	1.4	978140.60	978137.67	3.37	3.25	3.24	3.23	3.23	3.22	3.22	3.21
1759	7 32.0 0	143 45.9 0	1.1	978139.70	978137.51	2.53	2.44	2.43	2.43	2.42	2.42	2.41	2.41
1760	7 31.4 0	143 45.3 0	1.1	978138.69	978137.27	1.75	1.66	1.65	1.65	1.64	1.64	1.64	1.63
1761	7 31.3 0	143 44.7 0	1.7	978137.71	978137.24	1.00	0.85	0.84	0.83	0.83	0.82	0.81	0.81
1762	7 30.2 0	143 39.6 0	1.4	978135.54	978136.81	-0.84	-0.96	-0.96	-0.97	-0.97	-0.98	-0.99	-0.99
1763	7 30.8 0	143 40.4 0	1.7	978136.30	978137.04	-0.22	-0.37	-0.38	-0.38	-0.39	-0.40	-0.41	-0.41
1764	7 30.5 0	143 41.3 0	1.9	978135.72	978136.93	-0.62	-0.79	-0.79	-0.80	-0.81	-0.82	-0.83	-0.83
1765	7 31.2 0	143 40.9 0	1.3	978136.70	978137.20	-0.10	-0.21	-0.22	-0.22	-0.23	-0.23	-0.24	-0.24
1766	7 31.6 0	143 41.4 0	0.6	978137.66	978137.35	0.49	0.44	0.43	0.43	0.43	0.43	0.42	0.42
1768	7 31.2 0	143 43.6 0	2.0	978137.14	978137.20	0.55	0.38	0.37	0.36	0.36	0.35	0.34	0.33
1769	7 31.4 0	143 43.1 0	1.9	978137.37	978137.27	0.68	0.51	0.51	0.50	0.49	0.48	0.48	0.47
1770	7 31.8 0	143 41.7 0	2.1	978137.79	978137.43	1.01	0.83	0.82	0.81	0.80	0.79	0.78	0.77
1771	7 29.7 0	143 40.4 0	1.5	978134.74	978136.62	-1.41	-1.54	-1.55	-1.56	-1.56	-1.57	-1.58	-1.58
1772	7 29.4 0	143 38.7 0	1.9	978134.86	978136.50	-1.05	-1.22	-1.23	-1.24	-1.24	-1.25	-1.26	-1.27
1773	7 29.9 0	143 39.3 0	2.0	978135.41	978136.70	-0.67	-0.85	-0.85	-0.86	-0.87	-0.88	-0.89	-0.90
1774	7 30.5 0	143 40.0 0	1.3	978135.87	978136.93	-0.66	-0.77	-0.77	-0.78	-0.79	-0.79	-0.80	-0.80
1775	7 32.2 0	143 42.3 0	1.7	978139.07	978137.59	2.00	1.86	1.85	1.84	1.84	1.83	1.82	1.81
1776	7 32.5 0	143 42.7 0	1.5	978139.55	978137.71	2.31	2.18	2.17	2.17	2.16	2.15	2.15	2.14
1777	7 34.0 0	143 45.8 0	1.5	978142.89	978138.29	5.06	4.93	4.93	4.92	4.91	4.91	4.90	4.89
1778	7 34.4 0	143 45.9 0	0.9	978143.48	978138.45	5.31	5.23	5.23	5.22	5.22	5.22	5.21	5.21
1779	7 49.3 0	143 59.4 0	1.2	978159.57	978144.38	15.66	15.46	15.45	15.45	15.44	15.44	15.43	15.43
1780	7 49.4 0	143 59.8 0	0.8	978159.85	978144.42	15.68	15.61	15.61	15.60	15.60	15.60	15.59	15.59
1781	7 49.8 0	143 59.7 0	0.5	978159.96	978144.58	15.54	15.50	15.49	15.49	15.49	15.49	15.49	15.48
1782	7 50.5 0	143 59.3 0	0.9	978159.61	978144.86	15.03	14.95	14.95	14.94	14.94	14.93	14.93	14.93
1783	7 50.5 0	143 58.9 0	0.4	978159.22	978144.86	14.48	14.45	14.45	14.45	14.44	14.44	14.44	14.44
1784	7 50.3 0	143 58.5 0	0.7	978158.71	978144.78	14.14	14.08	14.08	14.08	14.08	14.07	14.07	14.07
1785	7 50.1 0	143 58.1 0	0.7	978158.49	978144.70	14.01	13.95	13.94	13.94	13.94	13.94	13.93	13.93
1786	7 49.8 0	143 57.7 0	0.7	978158.12	978144.58	13.76	13.70	13.69	13.69	13.69	13.69	13.68	13.68
1788	7 49.4 0	143 56.8 0	3.3	978157.37	978144.42	13.97	13.69	13.67	13.66	13.64	13.63	13.62	13.60
1789	7 49.2 0	143 56.4 0	2.3	978157.41	978144.33	13.79	13.59	13.58	13.57	13.56	13.55	13.54	13.53
1790	7 49.2 0	143 55.9 0	2.8	978157.11	978144.33	13.64	13.40	13.39	13.37	13.36	13.35	13.34	13.33
1791	7 48.9 0	143 55.4 0	2.3	978156.80	978144.22	13.30	13.10	13.09	13.08	13.07	13.06	13.05	13.04
1792	7 48.7 0	143 55.0 0	3.1	978156.45	978144.14	13.27	13.00	12.99	12.98	12.97	12.95	12.94	12.93
1793	7 48.2 0	143 54.6 0	3.7	978156.29	978143.93	13.50	13.18	13.16	13.15	13.13	13.12	13.10	13.09
1794	7 47.8 0	143 54.2 0	2.7	978156.33	978143.77	13.39	13.16	13.15	13.14	13.13	13.12	13.10	13.09
1795	7 47.4 0	143 53.8 0	2.0	978156.38	978143.61	13.39	13.22	13.21	13.20	13.19	13.18	13.18	13.17
1796	7 46.9 0	143 53.5 0	2.4	978156.42	978143.41	13.75	13.55	13.54	13.53	13.52	13.51	13.50	13.49
1797	7 46.4 0	143 53.2 0	2.2	978156.52	978143.21	13.99	13.80	13.79	13.78	13.77	13.76	13.76	13.75
1798	7 46.1 0	143 52.9 0	2.2	978156.56	978143.09	14.15	13.96	13.95	13.94	13.93	13.92	13.92	13.91
1799	7 45.6 0	143 52.6 0	2.4	978156.69	978142.89	14.55	14.34	14.33	14.32	14.31	14.30	14.29	14.28
1800	7 45.2 0	143 52.1 0	2.0	978156.92	978142.72	14.81	14.64	14.63	14.62	14.61	14.61	14.60	14.59
1801	7 44.6 0	143 51.8 0	1.5	978156.85	978142.49	14.83	14.70	14.69	14.69	14.68	14.67	14.67	14.66
1802	7 44.2 0	143 51.5 0	1.7	978156.58	978142.33	14.78	14.63	14.62	14.62	14.61	14.60	14.59	14.59
1803	7 49.4 0	143 48.9 0	3.7	978155.28	978144.42	12.00	11.68	11.67	11.65	11.64	11.62	11.61	11.59
1804	7 49.6 0	143 49.4 0	2.5	978155.53	978144.49	11.81	11.59	11.58	11.57	11.56	11.55	11.54	11.53
1805	7 49.6 0	143 49.8 0	3.2	978155.33	978144.49	11.82	11.55	11.53	11.52	11.51	11.49	11.48	11.47
1806	7 50.2 0	143 50.2 0	3.1	978155.42	978144.74	11.64	11.37	11.36	11.35	11.33	11.32	11.31	11.29
1807	7 50.2 0	143 55.5 0	0.0	978161.09	978148.42	12.68	12.68	12.68	12.68	12.68	12.68	12.68	12.68
1808	7 50.5 0	143 55.3 0	0.9	978161.14	978148.54	12.88	12.80	12.80	12.79	12.79	12.79	12.78	12.78
1813	7 59.7 0	143 52.9 0	1.8	978159.73	978148.62	11.66	11.50	11.50	11.49	11.48	11.47	11.47	11.46
1814	7 59.1 0	143 52.4 0	1.5	978159.16	978148.37	11.25	11.12	11.11	11.11	11.10	11.09	11.09	11.08
1815	7 58.7 0	143 52.1 0	1.9	978158.70	978148.21	11.08	10.91	10.91	10.90	10.89	10.88	10.87	10.87
1872	7 59.7 0	143 28.4 0	1.2	978156.00	978148.62	7.75	7.64	7.64	7.63	7.63	7.62	7.62	7.61
1873	7 59.4 0	143 28.0 0	1.6	978155.74	978148.50	7.73	7.60	7.59	7.58	7.58	7.57	7.56	7.56
1874	7 59.1 0	143 27.8 0	2.0	978155.13	978148.37	7.38	7.20	7.19	7.18	7.18	7.17	7.16	7.15
1875	7 58.7 0	143 27.7 0	2.4	978154.64	978148.21	7.17	6.96	6.95	6.94	6.93	6.92	6.91	6.90

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
1880	7 56.2	0 143 27.3	0	2.5	978152.86	978147.18	6.45	6.24	6.23	6.22	6.20	6.19	6.17
1881	7 55.7	0 143 27.1	0	2.7	978152.56	978146.98	6.41	6.18	6.17	6.16	6.15	6.13	6.11
1882	7 55.4	0 143 26.8	0	3.0	978152.10	978146.85	6.17	5.91	5.90	5.89	5.87	5.86	5.84
1883	7 55.0	0 143 26.5	0	2.8	978151.81	978146.69	5.98	5.74	5.73	5.72	5.71	5.69	5.67
1884	7 54.7	0 143 26.2	0	2.8	978151.41	978146.57	5.70	5.46	5.45	5.44	5.43	5.41	5.39
1885	7 54.6	0 143 25.6	0	2.5	978151.28	978146.52	5.53	5.31	5.30	5.29	5.28	5.27	5.25
1886	7 54.6	0 143 25.2	0	2.7	978151.26	978146.52	5.57	5.33	5.32	5.31	5.30	5.29	5.26
1887	7 54.6	0 143 24.6	0	2.2	978151.29	978146.52	5.45	5.25	5.25	5.24	5.23	5.22	5.20
1888	7 54.8	0 143 24.1	0	2.9	978151.36	978146.61	5.65	5.40	5.38	5.37	5.36	5.35	5.32
1889	7 55.9	0 143 23.4	0	3.1	978152.55	978147.06	6.45	6.18	6.16	6.15	6.14	6.12	6.10
1890	7 55.9	0 143 23.0	0	2.1	978152.29	978147.06	5.88	5.70	5.69	5.68	5.67	5.66	5.64
1891	7 56.3	0 143 23.3	0	2.2	978152.94	978147.22	6.40	6.21	6.20	6.19	6.18	6.17	6.15
1892	7 56.6	0 143 23.1	0	1.2	978153.78	978147.35	6.80	6.70	6.70	6.69	6.69	6.68	6.67
1893	7 57.1	0 143 23.1	0	2.5	978153.93	978147.55	7.16	6.94	6.93	6.92	6.91	6.90	6.88
1894	7 57.4	0 143 23.3	0	2.1	978154.54	978147.68	7.52	7.33	7.32	7.32	7.31	7.30	7.28
1895	7 57.8	0 143 23.2	0	1.7	978155.09	978147.84	7.78	7.63	7.62	7.62	7.61	7.60	7.59
1896	7 57.7	0 143 23.7	0	2.9	978154.79	978147.80	7.89	7.64	7.62	7.61	7.60	7.59	7.57
1897	7 57.9	0 143 24.1	0	0.9	978155.55	978147.88	7.95	7.87	7.86	7.86	7.86	7.85	7.84
1898	7 58.4	0 143 24.1	0	1.6	978155.76	978148.09	8.17	8.03	8.02	8.02	8.01	8.00	7.99
1899	7 58.7	0 143 24.4	0	1.9	978155.74	978148.21	8.12	7.95	7.94	7.94	7.93	7.92	7.90
1900	7 58.9	0 143 24.2	0	2.8	978156.01	978148.29	8.58	8.34	8.33	8.32	8.30	8.29	8.27
1901	7 58.8	0 143 23.9	0	2.4	978156.02	978148.25	8.52	8.31	8.30	8.29	8.28	8.27	8.25
1902	7 59.2	0 143 23.6	0	2.2	978156.70	978148.42	8.96	8.77	8.76	8.76	8.75	8.74	8.72
1903	7 59.1	0 143 23.3	0	2.4	978156.85	978148.37	9.02	8.81	8.80	8.79	8.78	8.77	8.75
1904	7 59.7	0 143 23.4	0	2.6	978157.37	978148.62	9.55	9.33	9.31	9.30	9.29	9.28	9.26
1905	7 59.6	0 143 23.8	0	2.2	978157.22	978148.58	9.32	9.13	9.12	9.11	9.10	9.09	9.07
1907	7 59.9	0 143 24.2	0	3.4	978157.35	978148.70	9.70	9.40	9.39	9.37	9.36	9.34	9.31
1990	7 52.9	0 143 15.4	0	7.1	978148.07	978145.84	4.43	3.81	3.78	3.75	3.72	3.69	3.63
1991	7 52.5	0 143 15.5	0	2.5	978148.41	978145.67	3.51	3.29	3.28	3.27	3.26	3.25	3.23
1992	7 52.2	0 143 15.2	0	1.9	978148.11	978145.55	3.15	2.98	2.98	2.97	2.96	2.95	2.94
1993	7 51.6	0 143 15.5	0	2.2	978147.31	978145.31	2.68	2.49	2.48	2.47	2.47	2.46	2.44
1994	7 51.4	0 143 15.0	0	1.7	978147.34	978145.22	2.64	2.49	2.49	2.48	2.47	2.46	2.45
1995	7 50.8	0 143 15.5	0	2.1	978146.98	978144.98	2.64	2.46	2.45	2.44	2.44	2.43	2.41
1996	7 50.4	0 143 15.4	0	4.5	978147.19	978144.82	3.76	3.37	3.35	3.33	3.31	3.30	3.26
1997	7 50.1	0 143 15.0	0	5.0	978147.16	978144.70	4.00	3.57	3.55	3.53	3.51	3.49	3.44
1998	7 49.7	0 143 15.1	0	1.6	978148.00	978144.54	3.96	3.82	3.82	3.81	3.80	3.80	3.78
1999	7 49.6	0 143 15.6	0	4.6	978146.53	978144.49	3.46	3.06	3.04	3.02	3.00	2.98	2.94
2246	7 39.9	0 143 49.9	0	2.3	978152.49	978140.62	12.59	12.39	12.38	12.37	12.36	12.35	12.33
2247	7 39.7	0 143 49.8	0	2.0	978152.17	978140.54	12.25	12.08	12.07	12.06	12.05	12.04	12.03
2248	7 39.3	0 143 49.4	0	2.1	978151.80	978140.38	12.07	11.89	11.88	11.87	11.86	11.85	11.84
2249	7 38.7	0 143 49.1	0	1.8	978151.30	978140.14	11.71	11.56	11.55	11.54	11.54	11.53	11.51
2250	7 38.3	0 143 48.8	0	2.2	978150.29	978139.98	10.99	10.80	10.79	10.78	10.77	10.76	10.75
2251	7 37.6	0 143 48.6	0	2.0	978149.18	978139.71	10.09	9.92	9.91	9.90	9.90	9.89	9.87
2252	7 37.3	0 143 48.3	0	1.8	978147.66	978139.59	8.63	8.47	8.46	8.45	8.45	8.44	8.42
2253	7 36.4	0 143 48.1	0	1.7	978146.45	978139.23	7.74	7.59	7.59	7.58	7.57	7.57	7.55
2254	7 35.9	0 143 47.8	0	1.6	978145.75	978139.03	7.21	7.07	7.07	7.06	7.05	7.05	7.03
2257	7 47.6	0 143 50.2	0	2.1	978155.71	978143.69	12.67	12.49	12.48	12.47	12.46	12.45	12.43
2258	7 48.2	0 143 50.0	0	2.2	978155.46	978143.93	12.21	12.02	12.01	12.00	11.99	11.98	11.97
2259	7 48.8	0 143 50.1	0	2.0	978155.49	978144.17	11.93	11.76	11.75	11.74	11.73	11.73	11.71
2260	7 49.2	0 143 50.3	0	1.8	978155.49	978144.33	11.71	11.55	11.55	11.54	11.53	11.52	11.51
2261	7 49.6	0 143 50.5	0	2.5	978155.54	978144.49	11.82	11.60	11.59	11.58	11.57	11.56	11.54
2262	7 50.1	0 143 50.8	0	1.3	978155.67	978144.70	11.37	11.26	11.26	11.25	11.25	11.24	11.23
2263	7 50.8	0 143 51.0	0	0.0	978156.25	978144.98	11.27	11.27	11.27	11.27	11.27	11.27	11.27
2264	7 51.3	0 143 51.3	0	1.3	978156.07	978145.19	11.29	11.17	11.17	11.16	11.16	11.15	11.14
2265	7 51.8	0 143 51.4	0	1.2	978156.10	978145.38	11.09	10.98	10.98	10.97	10.97	10.96	10.95
2266	7 52.2	0 143 51.7	0	1.1	978156.28	978145.55	11.07	10.97	10.97	10.97	10.96	10.96	10.95
2267	7 52.5	0 143 51.9	0	0.6	978156.54	978145.67	11.05	11.00	11.00	11.00	11.00	10.99	10.99
2268	7 52.9	0 143 52.3	0	0.9	978156.55	978145.84	10.99	10.91	10.91	10.91	10.90	10.90	10.89
2269	7 53.4	0 143 52.6	0	0.5	978157.02	978146.04	11.14	11.10	11.10	11.09	11.09	11.09	11.08
2270	7 54.0	0 143 53.0	0	0.8	978157.48	978146.28	11.45	11.38	11.37	11.37	11.37	11.36	11.36
2271	7 54.4	0 143 53.3	0	2.0	978157.16	978146.44	11.33	11.16	11.15	11.14	11.13	11.13	11.11
2272	7 55.1	0 143 53.7	0	1.3	978157.63	978146.73	11.30	11.19	11.18	11.18	11.17	11.17	11.16
2273	7 55.5	0 143 53.9	0	-0.4	978158.65	978146.90	11.63	11.66	11.67	11.67	11.67	11.67	11.67
2275	7 56.3	0 143 54.3	0	0.2	978158.76	978147.22	11.60	11.58	11.58	11.58	11.58	11.58	11.58
2276	7 56.6	0 143 54.5	0	-0.2	978159.02	978147.35	11.61	11.63	11.63	11.63	11.63	11.63	11.64
2278	7 57.5	0 143 55.0	0	3.3	978159.94	978147.72	13.24	12.96	12.94	12.93	12.91	12.90	12.87
2279	7 57.9	0 143 55.2	0	-1.0	978160.32	978147.88	12.13	12.22	12.22	12.22	12.23	12.23	12.24
2280	7 58.3	0 143 55.5	0	0.1	978160.36	978148.04	12.35	12.34	12.34	12.34	12.34	12.34	12.34
2281	7 58.7	0 143 55.5	0	-1.1	978160.76	978148.21	12.21	12.31	12.31	12.32	12.32	12.32	12.33
2282	7 53.7	0 143 45.5	0	2.1	978153.44	978146.16	7.93	7.74	7.73	7.73	7.72	7.71	7.69

Station	Latitude	Longitude	Elev. (m)	g. obs	g. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
2283	7 53.4	0 143 45.9	0	2.2	978153.71	978146.04	8.35	8.16	8.15	8.14	8.13	8.12	8.11
2284	7 53.4	0 143 46.5	0	2.6	978154.15	978146.04	8.92	8.69	8.68	8.67	8.66	8.65	8.64
2285	7 53.8	0 143 47.0	0	2.9	978154.40	978146.20	9.09	8.84	8.83	8.82	8.81	8.79	8.77
2286	7 54.4	0 143 47.2	0	3.4	978154.36	978146.44	8.97	8.67	8.66	8.65	8.63	8.62	8.60
2287	7 55.0	0 143 47.2	0	3.9	978154.29	978146.69	8.80	8.47	8.45	8.43	8.42	8.40	8.37
2288	7 55.6	0 143 46.6	0	4.7	978154.05	978146.93	8.57	8.16	8.14	8.12	8.10	8.08	8.06
2289	7 56.4	0 143 46.7	0	2.6	978154.34	978147.27	7.88	7.66	7.65	7.64	7.62	7.61	7.60
2290	7 56.4	0 143 47.5	0	3.4	978154.77	978147.27	8.56	8.26	8.25	8.24	8.22	8.21	8.19
2291	7 56.8	0 143 48.1	0	3.5	978155.58	978147.43	9.23	8.93	8.92	8.90	8.89	8.87	8.84
2292	7 57.2	0 143 48.4	0	3.3	978156.05	978147.59	9.48	9.19	9.18	9.16	9.15	9.13	9.11
2293	7 57.5	0 143 48.9	0	2.6	978156.78	978147.72	9.87	9.64	9.63	9.62	9.61	9.60	9.59
2294	7 57.4	0 143 49.3	0	2.5	978157.04	978147.68	10.14	9.92	9.91	9.90	9.89	9.88	9.87
2295	7 57.3	0 143 49.7	0	1.8	978157.12	978147.63	10.04	9.88	9.88	9.87	9.86	9.85	9.84
2296	7 57.1	0 143 50.3	0	2.2	978157.46	978147.55	10.59	10.40	10.39	10.38	10.37	10.36	10.35
2297	7 57.2	0 143 51.0	0	1.2	978157.97	978147.59	10.75	10.65	10.64	10.64	10.63	10.63	10.62
2298	7 57.5	0 143 51.4	0	1.6	978158.12	978147.72	10.89	10.78	10.75	10.74	10.74	10.73	10.72
2299	7 57.8	0 143 51.5	0	1.5	978158.38	978147.84	11.01	10.88	10.87	10.87	10.86	10.85	10.84
2300	7 58.0	0 143 51.7	0	2.1	978158.27	978147.93	11.00	10.81	10.81	10.80	10.79	10.78	10.76
2308	7 48.9	0 143 48.7	0	2.5	978154.91	978144.22	11.47	11.25	11.24	11.23	11.22	11.21	11.19
2309	7 48.6	0 143 48.4	0	2.3	978154.92	978144.09	11.54	11.34	11.33	11.32	11.31	11.30	11.28
2320	7 59.9	0 143 37.8	0	2.1	978156.04	978148.70	7.98	7.80	7.79	7.78	7.78	7.77	7.76
2321	7 59.7	0 143 37.4	0	-0.1	978155.93	978148.62	7.28	7.29	7.29	7.29	7.29	7.29	7.29
2322	7 59.6	0 143 36.9	0	1.2	978155.88	978148.58	7.67	7.57	7.56	7.56	7.55	7.55	7.54
2323	7 59.6	0 143 36.5	0	2.5	978155.79	978148.58	7.98	7.77	7.76	7.75	7.74	7.73	7.72
2324	7 59.5	0 143 36.1	0	3.6	978155.73	978148.54	8.30	7.99	7.98	7.96	7.95	7.93	7.92
2325	7 59.5	0 143 35.6	0	2.8	978156.09	978148.54	8.42	8.18	8.16	8.15	8.14	8.13	8.12
2326	7 59.6	0 143 34.9	0	3.7	978155.69	978148.58	8.25	7.93	7.91	7.90	7.88	7.87	7.85
2327	7 59.8	0 143 34.5	0	2.7	978155.85	978148.66	8.02	7.79	7.77	7.76	7.75	7.74	7.73
2399	7 53.3	0 143 15.8	0	2.3	978149.05	978146.00	3.76	3.56	3.55	3.54	3.53	3.52	3.51
2400	7 53.3	0 143 16.3	0	2.8	978148.79	978146.00	3.66	3.41	3.40	3.39	3.38	3.37	3.34
2401	7 53.3	0 143 16.6	0	2.6	978148.52	978146.00	3.33	3.10	3.09	3.08	3.07	3.06	3.05
2402	7 53.2	0 143 17.4	0	2.7	978148.15	978145.95	3.03	2.79	2.78	2.77	2.76	2.75	2.74
2403	7 53.2	0 143 18.5	0	3.4	978147.72	978145.95	2.82	2.52	2.51	2.49	2.48	2.46	2.45
2404	7 53.0	0 143 18.9	0	3.2	978147.49	978145.88	2.60	2.32	2.31	2.30	2.28	2.27	2.26
2405	7 52.7	0 143 17.6	0	0.6	978147.89	978145.75	2.32	2.27	2.27	2.26	2.26	2.26	2.25
2406	7 52.7	0 143 19.3	0	2.8	978147.33	978145.75	2.44	2.20	2.19	2.18	2.16	2.15	2.14
2407	7 52.4	0 143 19.4	0	2.9	978146.92	978145.63	2.18	1.93	1.92	1.91	1.90	1.88	1.87
2408	7 51.7	0 143 19.8	0	2.6	978146.40	978145.35	1.86	1.63	1.62	1.61	1.60	1.59	1.58
2409	7 51.1	0 143 19.1	0	2.8	978146.76	978145.11	2.52	2.28	2.26	2.25	2.24	2.23	2.22
2410	7 50.5	0 143 19.3	0	2.8	978145.08	978144.86	1.08	0.84	0.83	0.82	0.80	0.79	0.77
2411	7 50.1	0 143 19.7	0	3.3	978144.84	978144.70	1.16	0.88	0.86	0.85	0.84	0.82	0.81
2412	7 49.9	0 143 20.3	0	1.2	978145.10	978144.62	0.86	0.75	0.75	0.74	0.74	0.73	0.72
2413	7 50.2	0 143 20.8	0	1.4	978145.33	978144.74	1.03	0.91	0.90	0.89	0.89	0.88	0.87
2414	7 50.6	0 143 21.1	0	2.7	978145.15	978144.90	1.08	0.85	0.84	0.83	0.81	0.80	0.79
2415	7 50.9	0 143 21.3	0	0.4	978145.36	978145.02	0.46	0.43	0.43	0.43	0.43	0.42	0.42
2416	7 51.3	0 143 21.5	0	2.4	978145.97	978145.19	1.53	1.32	1.31	1.30	1.29	1.28	1.27
2417	7 51.8	0 143 21.7	0	3.3	978146.47	978145.38	2.11	1.82	1.81	1.79	1.78	1.76	1.74
2418	7 52.4	0 143 21.7	0	2.6	978147.04	978145.63	2.21	1.99	1.98	1.97	1.96	1.95	1.93
2419	7 54.0	0 143 21.1	0	2.4	978149.34	978146.28	3.80	3.60	3.59	3.58	3.57	3.56	3.55
2420	7 53.5	0 143 21.1	0	2.9	978148.50	978146.08	3.32	3.06	3.05	3.04	3.03	3.02	3.00
2421	7 53.0	0 143 21.1	0	0.4	978149.31	978145.88	3.56	3.52	3.52	3.52	3.52	3.52	3.51
2490	7 23.3	0 143 42.1	0	3.3	978138.90	978134.16	5.77	5.48	5.47	5.45	5.44	5.42	5.41
2491	7 22.7	0 143 41.9	0	3.2	978140.10	978133.93	7.16	6.88	6.87	6.86	6.84	6.83	6.82
2492	7 22.3	0 143 41.6	0	3.8	978140.31	978133.77	7.71	7.38	7.37	7.35	7.33	7.32	7.30
2493	7 22.1	0 143 41.2	0	3.7	978139.99	978133.70	7.43	7.11	7.10	7.08	7.07	7.05	7.04
2494	7 22.1	0 143 40.6	0	3.3	978139.07	978133.70	6.39	6.10	6.09	6.08	6.06	6.05	6.04
2495	7 22.6	0 143 40.4	0	3.1	978136.98	978133.89	4.05	3.78	3.76	3.75	3.74	3.73	3.71
2496	7 22.8	0 143 39.9	0	3.2	978135.47	978133.96	2.50	2.22	2.21	2.19	2.18	2.16	2.15
2497	7 22.7	0 143 39.4	0	0.5	978135.17	978133.93	1.40	1.36	1.35	1.35	1.35	1.35	1.34
2498	7 22.6	0 143 38.9	0	3.4	978133.86	978133.89	1.02	0.73	0.71	0.70	0.69	0.67	0.66
2499	7 22.3	0 143 38.6	0	3.2	978133.78	978133.77	1.00	0.72	0.71	0.69	0.68	0.66	0.65
2500	7 21.8	0 143 38.4	0	3.3	978133.89	978133.58	1.32	1.04	1.02	1.01	1.00	0.98	0.97
2501	7 21.3	0 143 38.4	0	3.5	978135.01	978133.39	2.70	2.40	2.38	2.37	2.35	2.34	2.31
2502	7 20.8	0 143 38.5	0	2.4	978136.67	978133.21	4.21	4.00	3.99	3.98	3.97	3.96	3.95
2503	7 20.7	0 143 39.0	0	3.2	978137.99	978133.17	5.81	5.53	5.52	5.51	5.49	5.48	5.47
2504	7 20.2	0 143 39.1	0	2.9	978139.34	978132.98	7.26	7.01	7.00	6.99	6.97	6.96	6.95
2567	7 24.1	0 143 43.7	0	4.9	978141.84	978134.46	8.89	8.47	8.45	8.42	8.40	8.38	8.36
2568	7 24.2	0 143 44.2	0	5.6	978142.95	978134.50	10.18	9.69	9.67	9.65	9.62	9.60	9.58
2569	7 24.3	0 143 44.9	0	5.1	978144.05	978134.54	11.09	10.64	10.62	10.60	10.58	10.56	10.54
2570	7 24.3	0 143 45.4	0	13.4	978143.06	978134.54	12.66	11.50	11.44	11.39	11.33	11.27	11.16



Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
2571	7 25.2 0	143 45.9 0	18.1	978142.93	978134.89	13.64	12.07	11.99	11.91	11.84	11.76	11.69	11.61
2572	7 24.4 0	143 46.5 0	6.0	978147.11	978134.58	14.39	13.87	13.84	13.82	13.79	13.77	13.74	13.72
2573	7 24.6 0	143 46.9 0	3.4	978148.95	978134.65	15.35	15.06	15.04	15.03	15.01	15.00	14.99	14.97
2574	7 25.1 0	143 47.1 0	2.8	978149.69	978134.85	15.71	15.46	15.45	15.44	15.43	15.42	15.41	15.39
2575	7 25.7 0	143 46.9 0	2.7	978149.82	978135.08	15.57	15.34	15.33	15.32	15.31	15.29	15.28	15.27
2576	7 26.1 0	143 46.7 0	2.4	978149.09	978135.23	14.61	14.40	14.39	14.38	14.37	14.36	14.35	14.34
2577	7 26.4 0	143 47.1 0	2.2	978151.01	978135.35	16.34	16.15	16.14	16.13	16.13	16.12	16.11	16.10
2578	7 26.9 0	143 47.3 0	3.2	978150.12	978135.54	15.57	15.29	15.28	15.27	15.25	15.24	15.23	15.21
2579	7 27.4 0	143 46.9 0	2.9	978148.53	978135.73	13.70	13.44	13.43	13.42	13.41	13.40	13.38	13.37
2622	7 53.8 0	143 44.9 0	2.4	978153.33	978146.20	7.87	7.66	7.65	7.64	7.63	7.62	7.61	7.60
2623	7 54.4 0	143 44.7 0	3.5	978153.33	978146.44	7.97	7.67	7.65	7.64	7.62	7.61	7.59	7.58
2624	7 54.3 0	143 44.4 0	3.2	978153.22	978146.41	7.80	7.53	7.51	7.50	7.49	7.47	7.46	7.45
2625	7 53.4 0	143 43.9 0	3.3	978153.38	978146.04	8.36	8.08	8.06	8.05	8.04	8.02	8.01	7.99
2626	7 52.9 0	143 44.4 0	3.6	978153.44	978145.84	8.72	8.41	8.39	8.38	8.36	8.35	8.33	8.32
2627	7 52.6 0	143 44.9 0	2.6	978153.49	978145.71	8.58	8.36	8.35	8.33	8.32	8.31	8.30	8.29
2628	7 52.3 0	143 44.7 0	1.2	978153.79	978145.59	8.57	8.47	8.47	8.46	8.46	8.45	8.44	8.44
2629	7 52.7 0	143 43.7 0	1.6	978153.70	978145.75	8.44	8.30	8.30	8.29	8.28	8.28	8.27	8.26
2630	7 52.9 0	143 43.0 0	1.6	978153.76	978145.84	8.42	8.28	8.27	8.27	8.26	8.25	8.25	8.24
2631	7 53.4 0	143 42.7 0	1.8	978153.53	978146.04	8.05	7.89	7.88	7.88	7.87	7.86	7.85	7.85
2632	7 52.4 0	143 43.6 0	2.0	978153.75	978145.63	8.74	8.56	8.56	8.55	8.54	8.53	8.52	8.51
2633	7 52.8 0	143 43.8 0	2.4	978153.89	978145.79	8.84	8.63	8.62	8.61	8.60	8.59	8.58	8.57
2634	7 51.7 0	143 44.7 0	1.4	978153.93	978145.35	9.02	8.89	8.89	8.88	8.88	8.87	8.86	8.86
2635	7 51.4 0	143 43.9 0	2.3	978154.04	978145.22	9.53	9.33	9.32	9.31	9.30	9.29	9.28	9.27
2636	7 50.9 0	143 43.7 0	2.2	978154.24	978145.02	9.90	9.71	9.70	9.69	9.68	9.67	9.66	9.65
2637	7 50.5 0	143 43.5 0	1.9	978154.48	978144.86	10.20	10.04	10.03	10.02	10.01	10.01	10.00	9.99
2638	7 49.7 0	143 43.6 0	1.5	978154.61	978144.54	10.54	10.41	10.41	10.40	10.39	10.39	10.38	10.38
2639	7 51.1 0	143 43.3 0	2.0	978154.32	978145.11	9.83	9.66	9.65	9.64	9.63	9.63	9.62	9.61
2640	7 50.8 0	143 42.8 0	2.2	978154.40	978144.98	10.10	9.91	9.90	9.89	9.88	9.87	9.86	9.85
2641	7 50.6 0	143 42.5 0	2.2	978154.39	978144.90	10.17	9.98	9.97	9.96	9.95	9.94	9.93	9.92
2642	7 50.1 0	143 42.5 0	1.8	978154.51	978144.70	10.37	10.21	10.20	10.20	10.19	10.18	10.17	10.17
2643	7 50.2 0	143 41.7 0	2.1	978154.69	978144.74	10.60	10.42	10.41	10.40	10.39	10.38	10.38	10.37
2644	7 49.7 0	143 41.7 0	2.3	978154.62	978144.54	10.80	10.60	10.59	10.58	10.57	10.56	10.55	10.54
2645	7 49.4 0	143 41.4 0	1.6	978154.64	978144.42	10.71	10.58	10.57	10.56	10.56	10.55	10.54	10.54
2646	7 49.1 0	143 41.2 0	2.4	978154.31	978144.30	10.76	10.55	10.54	10.53	10.52	10.51	10.50	10.49
3001	7 48.9 0	143 15.5 0	1.6	978146.65	978144.22	2.93	2.79	2.78	2.78	2.77	2.76	2.76	2.75
3003	7 47.8 0	143 15.9 0	3.5	978145.42	978143.77	2.73	2.43	2.42	2.40	2.39	2.37	2.36	2.34
3004	7 47.6 0	143 16.3 0	4.1	978145.01	978143.69	2.59	2.23	2.21	2.20	2.18	2.16	2.14	2.13
3005	7 47.1 0	143 16.7 0	1.7	978145.28	978143.49	2.31	2.17	2.16	2.15	2.14	2.14	2.13	2.12
3006	7 46.9 0	143 17.4 0	4.4	978144.26	978143.41	2.21	1.83	1.81	1.79	1.77	1.76	1.74	1.72
3007	7 46.5 0	143 17.0 0	3.7	978144.73	978143.25	2.62	2.30	2.28	2.27	2.25	2.24	2.22	2.21
3008	7 46.2 0	143 16.3 0	3.9	978144.71	978143.13	2.79	2.45	2.43	2.41	2.40	2.38	2.37	2.35
3009	7 46.7 0	143 16.6 0	4.8	978144.71	978143.33	2.86	2.45	2.43	2.41	2.39	2.37	2.35	2.33
3010	7 47.1 0	143 16.1 0	4.0	978144.94	978143.49	2.68	2.34	2.32	2.30	2.29	2.27	2.25	2.24
3011	7 47.3 0	143 15.4 0	2.8	978145.40	978143.57	2.70	2.46	2.44	2.43	2.42	2.41	2.40	2.39
3012	7 47.1 0	143 15.1 0	4.0	978145.26	978143.49	3.00	2.66	2.64	2.62	2.61	2.59	2.57	2.56
3013	7 46.8 0	143 14.7 0	4.3	978145.37	978143.37	3.33	2.96	2.94	2.92	2.90	2.88	2.86	2.85
3014	7 46.5 0	143 14.6 0	3.1	978145.46	978143.25	3.17	2.90	2.89	2.87	2.86	2.85	2.83	2.82
3015	7 56.7 0	143 22.4 0	2.4	978151.93	978146.98	5.70	5.49	5.48	5.47	5.46	5.45	5.44	5.43
3016	7 55.4 0	143 21.7 0	1.7	978151.37	978146.85	5.04	4.89	4.88	4.88	4.87	4.86	4.86	4.85
3017	7 55.0 0	143 21.4 0	2.2	978150.79	978146.69	4.78	4.59	4.58	4.57	4.56	4.55	4.54	4.54
3018	7 54.5 0	143 21.3 0	2.7	978150.25	978146.49	4.60	4.36	4.35	4.34	4.33	4.32	4.31	4.30
3019	7 46.0 0	143 14.5 0	3.9	978145.29	978143.05	3.45	3.11	3.09	3.08	3.06	3.05	3.03	3.01
3020	7 45.6 0	143 14.3 0	3.8	978145.22	978142.89	3.51	3.18	3.16	3.15	3.13	3.11	3.10	3.08
3021	7 45.2 0	143 14.5 0	4.8	978144.76	978142.72	3.52	3.10	3.08	3.06	3.04	3.02	3.00	2.98
3022	7 45.0 0	143 14.0 0	3.7	978144.84	978142.65	3.34	3.01	3.00	2.98	2.97	2.95	2.94	2.92
3023	7 44.4 0	143 14.5 0	3.6	978144.79	978142.40	3.50	3.19	3.17	3.16	3.14	3.13	3.11	3.10
3024	7 43.9 0	143 14.4 0	3.0	978144.59	978142.21	3.31	3.05	3.04	3.03	3.01	3.00	2.99	2.98
3025	7 43.6 0	143 14.4 0	4.7	978144.71	978142.08	4.08	3.67	3.65	3.63	3.61	3.59	3.57	3.55
3026	7 43.0 0	143 14.3 0	3.6	978143.23	978141.85	2.50	2.18	2.17	2.15	2.14	2.12	2.11	2.09
3027	7 42.4 0	143 13.9 0	4.2	978142.33	978141.61	2.02	1.66	1.64	1.62	1.60	1.58	1.57	1.55
3028	7 42.5 0	143 13.4 0	4.7	978142.03	978141.65	1.83	1.42	1.40	1.38	1.37	1.35	1.33	1.31
3029	7 42.9 0	143 13.1 0	2.1	978142.97	978141.81	1.81	1.63	1.62	1.61	1.60	1.60	1.59	1.58
3030	7 43.6 0	143 13.2 0	3.1	978143.53	978142.08	2.40	2.13	2.12	2.11	2.09	2.08	2.07	2.06
3031	7 43.4 0	143 12.8 0	2.4	978143.18	978142.01	1.92	1.71	1.70	1.69	1.68	1.67	1.66	1.65
3032	7 42.9 0	143 12.8 0	2.2	978142.85	978141.81	1.72	1.53	1.52	1.51	1.50	1.49	1.49	1.48
3033	7 42.5 0	143 12.6 0	4.9	978141.68	978141.65	1.54	1.12	1.10	1.08	1.06	1.04	1.02	0.99
3034	7 42.0 0	143 12.7 0	4.3	978140.91	978141.45	0.79	0.42	0.40	0.38	0.36	0.34	0.33	0.31
3035	7 41.7 0	143 12.3 0	2.9	978140.60	978141.33	0.16	-0.09	-0.10	-0.11	-0.12	-0.14	-0.15	-0.16
3036	7 41.2 0	143 12.2 0	3.6	978140.11	978141.13	0.09	-0.22	-0.23	-0.25	-0.26	-0.28	-0.29	-0.31
3037	7 40.6 0	143 12.1 0	3.6	978139.37	978140.89	-0.41	-0.72	-0.73	-0.75	-0.76	-0.78	-0.79	-0.81

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2,07	B2,17	B2,27	B2,37	B2,47	B2,57	B2,67
3038	7 40.5	0 143 12.6	0	3.3	978139.52	978140.85	-0.31	-0.59	-0.61	-0.62	-0.64	-0.65	-0.66
3039	7 40.8	0 143 12.9	0	4.2	978139.83	978140.97	0.16	-0.21	-0.23	-0.24	-0.26	-0.28	-0.30
3040	7 40.7	0 143 13.3	0	4.0	978140.30	978140.93	0.60	0.25	0.24	0.22	0.20	0.19	0.17
3041	7 40.3	0 143 13.0	0	4.1	978139.83	978140.78	0.32	-0.04	-0.05	-0.07	-0.09	-0.10	-0.12
3042	7 40.2	0 143 12.5	0	4.8	978139.22	978140.74	-0.04	-0.45	-0.47	-0.49	-0.51	-0.53	-0.55
3043	7 40.3	0 143 12.3	0	6.0	978139.06	978140.78	0.14	-0.38	-0.41	-0.43	-0.46	-0.48	-0.51
3044	7 39.9	0 143 12.2	0	4.9	978138.94	978140.62	-0.16	-0.59	-0.61	-0.63	-0.65	-0.67	-0.71
3045	7 39.5	0 143 12.1	0	4.6	978138.92	978140.46	-0.11	-0.51	-0.53	-0.55	-0.57	-0.59	-0.61
3047	7 39.3	0 143 11.2	0	3.0	978139.23	978140.38	-0.22	-0.48	-0.50	-0.51	-0.52	-0.53	-0.56
3048	7 40.0	0 143 11.0	0	3.1	978139.17	978140.65	-0.53	-0.80	-0.81	-0.82	-0.84	-0.85	-0.87
3049	7 39.4	0 143 10.7	0	2.4	978139.44	978140.42	-0.23	-0.44	-0.45	-0.46	-0.47	-0.48	-0.50
3050	7 39.1	0 143 10.5	0	2.1	978139.82	978140.30	0.17	-0.01	-0.02	-0.03	-0.04	-0.05	-0.07
3051	7 38.8	0 143 10.3	0	2.4	978139.91	978140.18	0.47	0.26	0.25	0.24	0.23	0.22	0.21
3052	7 38.4	0 143 9.8	0	2.9	978139.57	978140.02	0.44	0.19	0.18	0.17	0.15	0.14	0.13
3053	7 37.9	0 143 9.9	0	2.9	978139.67	978139.83	0.74	0.49	0.47	0.46	0.45	0.44	0.43
3054	7 37.5	0 143 9.5	0	3.4	978139.53	978139.67	0.91	0.62	0.60	0.59	0.58	0.56	0.55
3055	7 36.9	0 143 9.4	0	5.4	978139.17	978139.43	1.41	0.94	0.92	0.89	0.87	0.85	0.82
3056	7 36.5	0 143 9.7	0	5.4	978139.05	978139.27	1.45	0.98	0.95	0.93	0.91	0.89	0.86
3057	7 36.3	0 143 10.1	0	4.6	978139.20	978139.19	1.43	1.03	1.01	0.99	0.97	0.95	0.93
3059	7 35.4	0 143 9.7	0	5.6	978138.96	978138.84	1.85	1.36	1.34	1.31	1.29	1.27	1.24
3060	7 35.1	0 143 9.4	0	4.8	978139.13	978138.72	1.89	1.47	1.45	1.43	1.41	1.39	1.37
3061	7 34.7	0 143 9.1	0	5.4	978139.25	978138.56	2.35	1.88	1.86	1.84	1.82	1.79	1.77
3062	7 34.3	0 143 9.3	0	4.9	978139.43	978138.41	2.54	2.11	2.09	2.07	2.05	2.03	2.01
3063	7 34.1	0 143 9.7	0	5.0	978139.03	978138.33	2.24	1.81	1.79	1.77	1.75	1.72	1.70
3064	7 33.8	0 143 9.4	0	5.0	978139.19	978138.21	2.52	2.09	2.06	2.04	2.02	2.00	1.98
3065	7 33.4	0 143 9.3	0	5.2	978139.13	978138.06	2.68	2.22	2.20	2.18	2.16	2.14	2.12
3066	7 33.1	0 143 9.4	0	4.8	978138.90	978137.95	2.44	2.02	2.00	1.98	1.96	1.94	1.92
3067	7 32.8	0 143 9.7	0	5.8	978138.43	978137.82	2.40	1.90	1.87	1.85	1.82	1.80	1.77
3068	7 32.6	0 143 9.3	0	5.2	978138.73	978137.74	2.59	2.14	2.12	2.10	2.07	2.05	2.03
3069	7 32.2	0 143 9.3	0	6.1	978138.26	978137.59	2.55	2.03	2.00	1.97	1.95	1.92	1.90
3070	7 32.0	0 143 9.8	0	6.3	978137.82	978137.51	2.25	1.71	1.68	1.65	1.63	1.60	1.58
3071	7 31.8	0 143 10.4	0	4.2	978137.96	978137.43	1.82	1.46	1.44	1.42	1.41	1.39	1.37
3072	7 31.2	0 143 10.3	0	5.8	978137.11	978137.20	1.70	1.20	1.17	1.15	1.12	1.10	1.07
3073	7 31.4	0 143 10.1	0	5.1	978137.46	978137.27	1.76	1.32	1.29	1.27	1.25	1.23	1.21
3074	7 31.7	0 143 9.9	0	5.0	978137.93	978137.39	2.08	1.65	1.63	1.61	1.59	1.56	1.54
3075	7 31.6	0 143 9.4	0	4.9	978138.07	978137.35	2.23	1.80	1.78	1.76	1.74	1.72	1.70
3076	6 31.1	0 143 9.7	0	4.9	978137.34	978115.36	23.49	23.07	23.05	23.03	23.01	22.98	22.94
3077	7 30.9	0 143 10.1	0	4.8	978137.14	978137.08	1.54	1.12	1.10	1.08	1.06	1.04	1.02
3079	7 30.4	0 143 10.4	0	5.4	978136.85	978136.89	1.63	1.16	1.14	1.12	1.09	1.07	1.05
3080	7 30.1	0 143 10.1	0	5.3	978136.77	978136.77	1.64	1.18	1.15	1.13	1.11	1.09	1.07
3081	7 29.6	0 143 9.8	0	5.0	978136.84	978136.58	1.80	1.37	1.35	1.33	1.31	1.29	1.27
3082	7 29.8	0 143 9.5	0	7.4	978136.15	978136.66	1.78	1.14	1.10	1.07	1.04	1.01	0.98
3083	7 29.2	0 143 9.6	0	5.7	978136.61	978136.43	1.95	1.45	1.43	1.41	1.38	1.36	1.34
3084	7 28.8	0 143 9.8	0	4.8	978136.49	978136.27	1.70	1.28	1.26	1.24	1.22	1.20	1.18
3085	7 28.4	0 143 9.6	0	5.1	978136.15	978136.12	1.61	1.17	1.15	1.12	1.10	1.08	1.06
3086	7 27.8	0 143 9.5	0	6.0	978135.75	978135.89	1.72	1.20	1.17	1.15	1.12	1.10	1.07

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
110578	7 27.3 0	144 42.8 0	1.4	978148.73	978135.69	13.47	13.35	13.35	13.34	13.33	13.33	13.32	13.32
110579	7 27.3 0	144 42.6 0	1.8	978148.05	978135.69	12.91	12.76	12.75	12.74	12.74	12.73	12.72	12.71
110580	7 27.1 0	144 42.3 0	1.5	978147.81	978135.61	12.66	12.53	12.53	12.52	12.52	12.51	12.50	12.50
110581	7 27.3 0	144 42.1 0	1.0	978147.16	978135.69	11.78	11.69	11.69	11.68	11.68	11.67	11.67	11.67
110582	7 27.0 0	144 41.9 0	1.3	978147.11	978135.57	11.94	11.83	11.82	11.82	11.81	11.81	11.80	11.80
110583	7 27.3 0	144 41.7 0	1.3	978146.81	978135.69	11.52	11.41	11.41	11.40	11.39	11.39	11.38	11.38
110584	7 27.7 0	144 41.3 0	0.7	978146.49	978135.85	10.86	10.80	10.80	10.79	10.79	10.79	10.78	10.78
110585	7 27.4 0	144 40.8 0	1.2	978146.33	978135.73	10.97	10.87	10.86	10.86	10.85	10.85	10.84	10.84
110586	7 27.6 0	144 40.4 0	1.4	978146.20	978135.81	10.83	10.71	10.70	10.69	10.69	10.68	10.68	10.67
110587	7 27.9 0	144 40.2 0	1.3	978146.33	978135.93	10.81	10.70	10.69	10.68	10.68	10.67	10.67	10.66
110588	7 28.4 0	144 40.2 0	1.6	978146.57	978136.12	10.95	10.81	10.80	10.79	10.79	10.78	10.77	10.77
110589	7 28.4 0	144 40.6 0	1.6	978146.61	978136.12	10.99	10.85	10.84	10.84	10.83	10.82	10.82	10.81
110590	7 28.8 0	144 40.7 0	1.7	978146.56	978136.27	10.81	10.67	10.66	10.65	10.64	10.64	10.63	10.62
110591	7 28.9 0	144 41.0 0	1.2	978146.79	978136.31	10.85	10.75	10.74	10.74	10.73	10.73	10.72	10.72
110592	7 28.8 0	144 41.2 0	1.3	978146.70	978136.27	10.83	10.72	10.71	10.71	10.70	10.70	10.69	10.69
110593	7 24.7 0	144 44.7 0	2.8	978148.30	978134.69	14.47	14.23	14.22	14.21	14.19	14.18	14.17	14.16
110594	7 25.0 0	144 44.4 0	3.2	978148.76	978134.81	14.94	14.66	14.65	14.64	14.62	14.61	14.60	14.58
110595	7 24.9 0	144 44.2 0	3.3	978148.74	978134.77	14.99	14.71	14.69	14.68	14.66	14.65	14.64	14.62
110596	7 25.0 0	144 43.9 0	3.0	978149.12	978134.81	15.24	14.98	14.97	14.95	14.94	14.93	14.92	14.90
110597	7 24.8 0	144 43.7 0	4.4	978148.48	978134.73	15.11	14.73	14.71	14.69	14.67	14.65	14.64	14.62
110598	7 24.7 0	144 43.4 0	4.0	978148.61	978134.69	15.16	14.81	14.79	14.78	14.76	14.74	14.73	14.71
110599	7 24.9 0	144 43.4 0	3.1	978149.14	978134.77	15.33	15.06	15.05	15.03	15.02	15.01	14.99	14.98
110600	7 24.7 0	144 43.2 0	3.4	978148.89	978134.69	15.25	14.96	14.94	14.93	14.91	14.90	14.88	14.87
110601	7 24.3 0	144 43.1 0	3.5	978148.49	978134.54	15.04	14.73	14.72	14.70	14.69	14.67	14.66	14.64
110602	7 26.5 0	144 44.7 0	2.6	978150.41	978135.39	15.83	15.60	15.59	15.58	15.57	15.56	15.55	15.54
110603	7 26.0 0	144 44.3 0	2.6	978150.48	978135.19	16.09	15.87	15.86	15.85	15.84	15.82	15.81	15.80
110604	7 25.9 0	144 44.1 0	3.1	978150.27	978135.16	16.07	15.81	15.79	15.78	15.77	15.75	15.74	15.73
110605	7 25.7 0	144 43.8 0	3.3	978149.80	978135.08	15.84	15.56	15.54	15.53	15.52	15.50	15.49	15.47
110606	7 25.4 0	144 43.5 0	2.8	978149.64	978134.96	15.54	15.30	15.29	15.28	15.26	15.25	15.24	15.23
110607	7 25.1 0	144 43.3 0	3.7	978149.51	978134.85	15.80	15.48	15.47	15.45	15.44	15.42	15.41	15.39
110608	7 25.0 0	144 43.2 0	3.7	978149.61	978134.81	15.95	15.62	15.61	15.59	15.58	15.56	15.55	15.53
110609	7 24.9 0	144 43.3 0	3.9	978149.21	978134.77	15.64	15.31	15.29	15.27	15.26	15.24	15.22	15.21
110610	7 25.6 0	144 40.2 0	1.2	978147.24	978135.04	12.57	12.47	12.47	12.46	12.46	12.45	12.44	12.44
110611	7 25.1 0	144 40.5 0	1.6	978147.36	978134.85	13.01	12.87	12.86	12.86	12.85	12.84	12.84	12.83
110612	7 24.7 0	144 40.3 0	2.7	978146.97	978134.69	13.11	12.88	12.87	12.86	12.85	12.83	12.82	12.81
110613	7 24.5 0	144 40.0 0	2.5	978146.67	978134.62	12.83	12.61	12.60	12.59	12.58	12.57	12.56	12.55
110614	7 24.2 0	144 39.9 0	2.2	978146.47	978134.50	12.65	12.46	12.45	12.44	12.43	12.42	12.41	12.40
110615	7 23.9 0	144 40.2 0	2.3	978146.35	978134.38	12.68	12.48	12.47	12.46	12.45	12.44	12.43	12.42
110616	7 23.6 0	144 39.8 0	1.6	978146.14	978134.27	12.36	12.22	12.21	12.21	12.20	12.19	12.19	12.18
110617	7 23.3 0	144 39.6 0	1.9	978145.80	978134.16	12.23	12.07	12.06	12.05	12.04	12.03	12.03	12.02
110618	7 23.1 0	144 39.4 0	3.0	978145.54	978134.08	12.39	12.13	12.11	12.10	12.09	12.08	12.06	12.05
110619	7 22.7 0	144 39.4 0	1.9	978145.01	978133.93	11.67	11.50	11.50	11.49	11.48	11.47	11.46	11.46
110620	7 22.5 0	144 39.6 0	1.8	978144.52	978133.85	11.23	11.07	11.06	11.06	11.05	11.04	11.03	11.03
110621	7 22.6 0	144 39.3 0	2.0	978144.71	978133.89	11.44	11.26	11.26	11.25	11.24	11.23	11.22	11.21
110622	7 22.3 0	144 39.2 0	1.9	978144.54	978133.77	11.36	11.19	11.18	11.17	11.17	11.16	11.15	11.14
110623	7 26.0 0	144 40.1 0	2.1	978146.89	978135.19	12.35	12.17	12.16	12.15	12.14	12.13	12.12	12.11
110624	7 26.3 0	144 40.2 0	1.5	978146.71	978135.31	11.87	11.74	11.73	11.72	11.71	11.71	11.71	11.70
110625	7 26.6 0	144 41.0 0	1.5	978146.73	978135.42	11.77	11.64	11.64	11.63	11.62	11.62	11.61	11.61
110626	7 27.0 0	144 41.4 0	1.2	978146.64	978135.57	11.44	11.33	11.33	11.32	11.32	11.31	11.31	11.30
110627	7 26.8 0	144 41.2 0	1.5	978146.75	978135.50	11.71	11.58	11.58	11.57	11.57	11.56	11.55	11.55
110628	7 26.6 0	144 40.6 0	1.2	978146.76	978135.42	11.71	11.61	11.60	11.60	11.59	11.59	11.58	11.58
110629	7 26.4 0	144 40.5 0	1.3	978147.01	978135.35	12.07	11.95	11.95	11.94	11.94	11.93	11.93	11.92
110630	7 25.3 0	144 43.0 0	4.7	978149.47	978134.92	16.00	15.60	15.58	15.56	15.54	15.52	15.50	15.48
110631	7 25.4 0	144 42.8 0	4.5	978149.63	978134.96	16.06	15.67	15.65	15.63	15.62	15.60	15.58	15.56
110632	7 25.6 0	144 42.7 0	4.5	978149.53	978135.04	15.88	15.49	15.47	15.45	15.44	15.42	15.40	15.38
110633	7 25.8 0	144 42.4 0	4.4	978149.43	978135.11	15.88	15.29	15.28	15.26	15.24	15.22	15.20	15.18
110634	7 26.0 0	144 42.3 0	4.3	978149.29	978135.19	15.43	15.06	15.04	15.02	15.00	14.98	14.97	14.95
110635	7 30.4 0	144 39.6 0	1.3	978148.36	978136.89	11.87	11.76	11.76	11.75	11.75	11.74	11.73	11.73
110636	7 30.2 0	144 39.4 0	1.5	978148.33	978136.81	11.98	11.85	11.85	11.84	11.84	11.83	11.82	11.82
110637	7 29.8 0	144 39.3 0	1.0	978147.92	978136.66	11.57	11.48	11.48	11.48	11.47	11.47	11.46	11.46
110638	7 29.5 0	144 39.1 0	1.3	978147.84	978136.54	11.70	11.59	11.58	11.58	11.57	11.57	11.56	11.56
110639	7 29.2 0	144 38.8 0	0.6	978147.59	978136.43	11.35	11.30	11.30	11.29	11.29	11.29	11.29	11.28
110640	7 29.0 0	144 38.6 0	1.4	978147.43	978136.35	11.52	11.40	11.39	11.39	11.38	11.37	11.37	11.36
110641	7 28.8 0	144 38.4 0	1.1	978147.47	978136.27	11.54	11.44	11.44	11.43	11.43	11.43	11.42	11.42
110642	7 28.6 0	144 38.1 0	1.2	978147.43	978136.19	11.61	11.51	11.50	11.50	11.49	11.49	11.48	11.48
110643	7 28.2 0	144 37.8 0	1.1	978147.40	978136.04	11.70	11.61	11.60	11.60	11.59	11.59	11.58	11.58
110644	7 28.2 0	144 38.2 0	0.7	978147.13	978136.04	11.31	11.25	11.24	11.24	11.24	11.24	11.23	11.23
110645	7 27.9 0	144 38.4 0	0.8	978146.83	978135.93	11.15	11.08	11.08	11.08	11.07	11.07	11.07	11.06
110646	7 27.5 0	144 38.7 0	1.8	978146.60	978135.77	11.39	11.23	11.22	11.22	11.21	11.20	11.19	11.19
110647	7 27.2 0	144 39.6 0	1.4	978146.30	978135.65	11.08	10.88	10.95	10.95	10.94	10.94	10.93	10.93

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
110648	7 27.4 0	144 39.9 0	0.8	978146.31	978135.73	10.83	10.76	10.76	10.75	10.75	10.75	10.74	10.74
110649	7 27.4 0	144 40.3 0	1.4	978146.22	978135.73	10.93	10.80	10.80	10.79	10.79	10.78	10.77	10.77
110650	7 27.3 0	144 40.5 0	1.2	978146.25	978135.69	10.93	10.83	10.82	10.82	10.81	10.81	10.80	10.80
110651	7 26.9 0	144 39.0 0	1.3	978146.66	978135.54	11.52	11.41	11.41	11.40	11.39	11.39	11.38	11.38
110652	7 27.2 0	144 38.9 0	1.1	978146.77	978135.65	11.46	11.37	11.36	11.36	11.35	11.35	11.34	11.34
110653	7 26.7 0	144 39.1 0	1.2	978146.72	978135.46	11.63	11.53	11.52	11.52	11.51	11.51	11.50	11.50
110654	7 26.5 0	144 39.2 0	1.2	978146.75	978135.39	11.73	11.63	11.63	11.62	11.62	11.61	11.61	11.60
110655	7 26.2 0	144 39.3 0	1.8	978146.75	978135.27	12.04	11.88	11.88	11.87	11.86	11.85	11.85	11.84
110656	7 25.8 0	144 39.3 0	2.6	978146.69	978135.11	12.38	12.15	12.14	12.13	12.12	12.11	12.10	12.09
110657	7 25.4 0	144 39.1 0	3.3	978146.27	978134.96	12.33	12.05	12.03	12.02	12.00	11.99	11.98	11.96
110658	7 24.9 0	144 38.8 0	2.4	978146.11	978134.77	12.09	11.88	11.87	11.86	11.85	11.84	11.83	11.82
110659	7 24.8 0	144 38.4 0	2.2	978146.01	978134.73	11.96	11.77	11.76	11.75	11.74	11.73	11.72	11.71
110661	7 24.8 0	144 38.1 0	1.5	978146.29	978134.73	12.03	11.80	11.89	11.88	11.88	11.87	11.87	11.86
110662	7 25.3 0	144 37.8 0	2.1	978146.36	978134.92	12.09	11.91	11.90	11.89	11.88	11.87	11.86	11.85
110663	7 25.4 0	144 37.3 0	1.9	978146.78	978134.96	12.41	12.24	12.23	12.23	12.22	12.21	12.20	12.19
110664	7 25.1 0	144 37.0 0	1.3	978147.18	978134.85	12.74	12.63	12.62	12.61	12.61	12.60	12.60	12.59
110665	7 24.9 0	144 37.3 0	1.3	978146.86	978134.77	12.50	12.38	12.38	12.37	12.37	12.36	12.36	12.35
110666	7 24.5 0	144 37.2 0	1.4	978146.63	978134.62	12.45	12.33	12.32	12.32	12.31	12.30	12.30	12.29
110667	7 24.3 0	144 37.7 0	2.0	978146.11	978134.54	12.19	12.02	12.01	12.00	11.99	11.98	11.98	11.97
110668	7 24.1 0	144 37.9 0	2.7	978145.77	978134.46	12.14	11.91	11.90	11.88	11.87	11.86	11.85	11.84
110669	7 23.6 0	144 38.2 0	3.3	978145.26	978134.27	12.01	11.72	11.71	11.69	11.68	11.67	11.65	11.64
110670	7 23.6 0	144 37.7 0	1.5	978145.98	978134.27	12.17	12.04	12.04	12.03	12.02	12.02	12.01	12.00
110671	7 23.1 0	144 37.7 0	1.7	978145.79	978134.08	12.23	12.09	12.08	12.07	12.07	12.06	12.05	12.04
110672	7 22.7 0	144 37.8 0	2.4	978145.41	978133.93	12.22	12.01	12.00	11.99	11.98	11.97	11.96	11.95
110673	7 23.1 0	144 38.2 0	2.5	978144.94	978134.08	11.63	11.42	11.41	11.39	11.38	11.37	11.36	11.35
110674	7 23.0 0	144 38.5 0	3.2	978144.86	978134.04	11.81	11.53	11.52	11.50	11.49	11.48	11.46	11.45
110675	7 22.5 0	144 38.6 0	2.3	978144.67	978133.85	11.53	11.33	11.32	11.31	11.30	11.29	11.28	11.27
110676	7 21.8 0	144 37.8 0	2.9	978144.48	978133.58	11.79	11.54	11.53	11.51	11.50	11.49	11.48	11.46
110677	7 22.0 0	144 38.1 0	1.6	978144.63	978133.66	11.46	11.33	11.32	11.31	11.31	11.30	11.29	11.29
110678	7 22.1 0	144 38.3 0	1.9	978144.81	978133.70	11.70	11.53	11.53	11.52	11.51	11.50	11.49	11.49
110679	7 22.0 0	144 38.7 0	1.3	978144.57	978133.66	11.31	11.20	11.19	11.19	11.18	11.18	11.17	11.17
110680	7 21.9 0	144 39.2 0	1.9	978145.05	978133.62	12.02	11.85	11.84	11.83	11.83	11.82	11.81	11.80
110681	7 22.1 0	144 39.5 0	1.6	978144.40	978133.70	11.20	11.06	11.05	11.04	11.04	11.03	11.02	11.02
110682	7 21.8 0	144 39.8 0	1.9	978143.96	978133.58	10.96	10.80	10.79	10.78	10.77	10.76	10.76	10.75
110683	7 21.5 0	144 40.1 0	1.5	978143.73	978133.47	10.72	10.59	10.59	10.58	10.57	10.57	10.56	10.55
110684	7 21.3 0	144 40.3 0	1.9	978143.80	978133.39	10.99	10.83	10.82	10.81	10.80	10.80	10.79	10.78
110685	7 21.1 0	144 40.1 0	1.5	978143.62	978133.32	10.77	10.64	10.63	10.62	10.62	10.61	10.60	10.60
110686	7 21.3 0	144 39.8 0	1.5	978143.40	978133.39	10.47	10.34	10.34	10.33	10.32	10.32	10.31	10.30
110687	7 21.1 0	144 39.6 0	2.4	978143.32	978133.32	10.74	10.53	10.52	10.51	10.50	10.49	10.48	10.47
110688	7 20.8 0	144 40.1 0	0.8	978143.25	978133.21	10.29	10.22	10.22	10.22	10.21	10.21	10.21	10.20
110690	7 20.8 0	144 40.3 0	2.6	978142.99	978133.21	10.59	10.36	10.35	10.34	10.33	10.32	10.31	10.30
110691	7 25.4 0	144 36.8 0	2.1	978147.01	978134.96	12.70	12.52	12.51	12.50	12.49	12.48	12.47	12.46
110692	7 25.4 0	144 36.4 0	1.1	978147.45	978134.96	12.83	12.74	12.73	12.73	12.72	12.72	12.71	12.71
110693	7 25.2 0	144 36.2 0	1.0	978147.47	978134.89	12.89	12.81	12.80	12.80	12.80	12.79	12.79	12.78
110694	7 25.0 0	144 35.9 0	1.0	978147.80	978134.81	13.30	13.21	13.21	13.21	13.20	13.20	13.19	13.19
110695	7 24.6 0	144 35.8 0	0.6	978147.90	978134.65	13.43	13.38	13.38	13.38	13.37	13.37	13.37	13.37
110696	7 24.4 0	144 35.6 0	1.6	978147.71	978134.58	13.63	13.49	13.48	13.47	13.47	13.46	13.45	13.45
110697	7 24.3 0	144 35.2 0	1.8	978148.14	978134.54	14.16	14.00	13.99	13.99	13.98	13.97	13.96	13.95
110698	7 24.5 0	144 35.0 0	0.3	978148.70	978134.62	14.18	14.15	14.15	14.15	14.15	14.15	14.15	14.15
110699	7 24.7 0	144 35.2 0	0.8	978148.35	978134.69	13.91	13.84	13.83	13.83	13.83	13.82	13.82	13.82
110700	7 24.9 0	144 35.0 0	0.5	978148.64	978134.77	14.03	13.98	13.98	13.98	13.98	13.98	13.97	13.97
110701	7 25.3 0	144 35.0 0	0.6	978148.60	978134.92	13.86	13.81	13.81	13.81	13.80	13.80	13.80	13.80
110702	7 25.5 0	144 34.7 0	0.9	978148.89	978135.00	14.17	14.09	14.09	14.08	14.08	14.07	14.07	14.07
110703	7 25.3 0	144 34.4 0	0.1	978149.24	978134.92	14.35	14.34	14.34	14.34	14.34	14.34	14.34	14.34
110704	7 25.0 0	144 34.4 0	0.7	978149.33	978134.81	14.74	14.68	14.67	14.67	14.67	14.66	14.66	14.66
110705	7 24.9 0	144 34.2 0	0.4	978149.37	978134.77	14.73	14.69	14.69	14.69	14.69	14.68	14.68	14.68
110706	7 25.0 0	144 33.7 0	0.6	978149.63	978134.81	15.01	14.96	14.95	14.95	14.95	14.95	14.94	14.94
110707	7 25.4 0	144 33.7 0	0.8	978149.59	978134.96	14.88	14.81	14.81	14.80	14.80	14.79	14.79	14.79
110708	7 25.7 0	144 33.5 0	1.4	978149.65	978135.08	15.01	14.89	14.88	14.87	14.87	14.86	14.86	14.85
110709	7 25.9 0	144 33.6 0	0.5	978150.09	978135.16	15.09	15.05	15.05	15.05	15.04	15.04	15.04	15.04
110710	7 26.1 0	144 34.0 0	1.1	978149.64	978135.23	14.75	14.65	14.65	14.65	14.64	14.64	14.63	14.63
110711	7 26.4 0	144 34.1 0	1.0	978144.95	978135.35	9.91	9.83	9.82	9.82	9.81	9.81	9.81	9.80
110712	7 26.4 0	144 34.6 0	0.4	978149.90	978135.35	14.68	14.64	14.64	14.64	14.64	14.64	14.64	14.63
110713	7 26.8 0	144 34.7 0	1.1	978149.59	978135.50	14.43	14.34	14.33	14.33	14.32	14.32	14.32	14.31
110714	7 27.0 0	144 35.1 0	0.4	978149.70	978135.57	14.25	14.22	14.22	14.22	14.21	14.21	14.21	14.21
110715	7 26.9 0	144 35.4 0	1.1	978149.26	978135.54	14.06	13.97	13.96	13.96	13.95	13.95	13.94	13.94
110716	7 26.9 0	144 36.0 0	1.2	978148.81	978135.54	13.64	13.54	13.54	13.53	13.53	13.52	13.52	13.51
110717	7 27.1 0	144 36.2 0	1.5	978149.46	978135.61	14.31	14.18	14.18	14.17	14.16	14.16	14.15	14.14
110718	7 27.0 0	144 36.6 0	1.5	978148.29	978135.57	13.18	13.05	13.05	13.04	13.03	13.03	13.02	13.02
110719	7 27.2 0	144 36.8 0	1.9	978147.81	978135.65	12.75	12.58	12.57	12.57	12.56	12.55	12.54	12.53

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
110720	7 27.6 0	144 36.7 0	1.8	978147.93	978135.81	12.68	12.52	12.52	12.51	12.50	12.49	12.49	12.48
110721	7 27.8 0	144 37.0 0	1.5	978147.74	978135.89	12.32	12.19	12.18	12.18	12.17	12.17	12.16	12.15
110722	7 28.1 0	144 36.8 0	1.5	978148.02	978136.00	12.48	12.35	12.35	12.34	12.34	12.33	12.32	12.32
110723	7 28.2 0	144 37.1 0	1.7	978147.80	978136.04	12.29	12.14	12.13	12.12	12.12	12.11	12.10	12.09
110724	7 28.4 0	144 37.4 0	1.1	978147.77	978136.12	12.00	11.90	11.90	11.89	11.89	11.88	11.88	11.87
110725	7 26.8 0	144 41.8 0	0.2	978147.70	978135.50	12.27	12.25	12.25	12.25	12.25	12.24	12.24	12.24
110726	7 26.5 0	144 42.1 0	2.3	978148.94	978135.39	14.27	14.07	14.06	14.05	14.04	14.03	14.02	14.01
110727	7 26.3 0	144 42.2 0	3.5	978149.29	978135.31	15.07	14.76	14.75	14.73	14.72	14.70	14.69	14.67
110728	7 26.6 0	144 42.0 0	1.2	978148.31	978135.42	13.26	13.16	13.15	13.15	13.14	13.14	13.13	13.13
110729	7 23.0 0	144 44.1 0	1.8	978145.90	978134.04	12.41	12.26	12.25	12.24	12.24	12.23	12.22	12.21
110730	7 22.3 0	144 41.7 0	2.2	978145.38	978133.77	12.29	12.10	12.09	12.08	12.07	12.06	12.05	12.04
110731	7 22.7 0	144 41.6 0	3.5	978146.03	978133.93	13.18	12.88	12.87	12.85	12.84	12.82	12.81	12.79
110732	7 23.0 0	144 41.5 0	2.9	978146.68	978134.04	13.54	13.28	13.27	13.26	13.25	13.23	13.22	13.21
110733	7 22.1 0	144 41.8 0	3.1	978145.32	978133.70	12.58	12.31	12.30	12.28	12.27	12.26	12.24	12.23
110734	7 21.9 0	144 42.2 0	4.0	978144.84	978133.62	12.46	12.11	12.09	12.08	12.06	12.04	12.03	12.01
110735	7 22.6 0	144 43.1 0	0.9	978145.97	978133.89	12.36	12.28	12.28	12.27	12.27	12.27	12.26	12.26
110736	7 22.5 0	144 42.5 0	1.2	978145.77	978133.85	12.29	12.19	12.18	12.18	12.17	12.17	12.16	12.16
110737	7 22.1 0	144 42.4 0	1.7	978145.40	978133.70	12.23	12.08	12.07	12.06	12.06	12.05	12.04	12.04
110738	7 22.8 0	144 43.6 0	1.7	978146.05	978133.96	12.61	12.46	12.45	12.45	12.44	12.43	12.43	12.42
110739	7 22.7 0	144 43.3 0	2.5	978146.09	978133.93	12.94	12.72	12.71	12.70	12.69	12.68	12.67	12.66
110740	7 24.9 0	144 42.8 0	4.4	978149.17	978134.77	15.76	15.38	15.36	15.34	15.32	15.31	15.29	15.27
110741	7 24.6 0	144 42.6 0	5.0	978148.80	978134.65	15.69	15.26	15.24	15.22	15.19	15.17	15.15	15.13
110742	7 24.4 0	144 42.3 0	4.8	978148.32	978134.58	15.22	14.81	14.79	14.77	14.75	14.73	14.71	14.69
110743	7 24.3 0	144 42.2 0	4.1	978148.37	978134.54	15.10	14.74	14.72	14.71	14.69	14.67	14.66	14.64
110744	7 23.3 0	144 41.8 0	4.2	978147.06	978134.16	14.20	13.84	13.82	13.80	13.79	13.77	13.75	13.73
110745	7 23.6 0	144 42.1 0	4.2	978147.49	978134.27	14.52	14.15	14.13	14.12	14.10	14.08	14.06	14.05
110746	7 24.0 0	144 42.2 0	4.8	978147.85	978134.43	14.91	14.49	14.47	14.45	14.43	14.41	14.39	14.37
110749	7 24.1 0	144 44.1 0	3.8	978147.36	978134.46	14.07	13.74	13.72	13.71	13.69	13.68	13.66	13.65
110750	7 15.8 0	144 43.3 0	2.2	978139.46	978131.31	8.82	8.63	8.62	8.61	8.61	8.60	8.59	8.58
110751	7 15.8 0	144 42.9 0	3.3	978139.75	978131.31	9.45	9.17	9.15	9.14	9.13	9.11	9.10	9.08
110752	7 14.8 0	144 42.4 0	1.6	978138.24	978130.93	7.80	7.66	7.65	7.64	7.64	7.63	7.62	7.62
110753	7 15.3 0	144 42.3 0	1.2	978138.91	978131.12	8.16	8.05	8.05	8.04	8.04	8.03	8.03	8.02
110754	7 15.3 0	144 42.9 0	1.5	978138.96	978131.12	8.30	8.17	8.16	8.16	8.15	8.15	8.14	8.13
110755	7 16.2 0	144 43.3 0	1.7	978140.52	978131.46	9.58	9.43	9.43	9.42	9.41	9.41	9.40	9.39
110756	7 16.1 0	144 43.7 0	2.0	978139.85	978131.43	9.04	8.87	8.86	8.85	8.84	8.83	8.82	8.82
110757	7 16.6 0	144 43.8 0	1.5	978140.76	978131.62	9.61	9.48	9.47	9.47	9.46	9.45	9.45	9.44
110758	7 16.9 0	144 43.8 0	0.8	978141.22	978131.73	9.74	9.67	9.67	9.66	9.66	9.66	9.65	9.65
110759	7 17.1 0	144 44.2 0	0.6	978141.14	978131.81	9.52	9.46	9.46	9.46	9.46	9.45	9.45	9.45
110760	7 18.2 0	144 43.3 0	0.8	978143.20	978132.22	11.23	11.16	11.16	11.15	11.15	11.15	11.14	11.14
110761	7 17.8 0	144 43.5 0	1.3	978142.46	978132.07	10.80	10.68	10.68	10.67	10.67	10.66	10.66	10.65
110762	7 17.7 0	144 43.9 0	1.1	978142.13	978132.03	10.44	10.35	10.34	10.34	10.33	10.33	10.32	10.32
110763	7 17.4 0	144 43.8 0	1.4	978141.79	978131.92	10.31	10.19	10.18	10.18	10.17	10.16	10.16	10.15
110764	7 18.4 0	144 43.4 0	1.5	978143.30	978132.29	11.47	11.34	11.33	11.33	11.32	11.31	11.31	11.30
110765	7 18.6 0	144 43.2 0	0.9	978143.60	978132.37	11.51	11.43	11.43	11.42	11.42	11.41	11.41	11.41
110766	7 18.5 0	144 42.9 0	0.2	978143.51	978132.33	11.24	11.22	11.22	11.22	11.22	11.22	11.22	11.22
110767	7 19.0 0	144 43.2 0	1.1	978143.87	978132.52	11.69	11.59	11.59	11.58	11.58	11.57	11.57	11.56
110768	7 14.2 0	144 42.3 0	4.6	978136.47	978130.71	7.18	6.78	6.76	6.74	6.72	6.70	6.68	6.66
110769	7 14.6 0	144 41.9 0	3.8	978137.63	978130.87	7.94	7.61	7.59	7.58	7.56	7.54	7.53	7.51
110770	7 14.3 0	144 41.9 0	5.5	978136.50	978130.75	7.45	6.97	6.95	6.92	6.90	6.88	6.85	6.83
110771	7 14.0 0	144 41.8 0	10.6	978134.77	978130.64	7.41	6.49	6.44	6.40	6.35	6.31	6.26	6.22
110772	7 14.2 0	144 41.5 0	8.4	978135.29	978130.71	7.17	6.44	6.41	6.37	6.34	6.30	6.27	6.23
110773	7 13.9 0	144 41.4 0	0.4	978136.48	978130.60	6.00	5.97	5.96	5.96	5.96	5.96	5.96	5.96
110774	7 13.6 0	144 41.1 0	5.2	978135.05	978130.49	6.16	5.71	5.69	5.67	5.65	5.63	5.60	5.58
110775	7 13.5 0	144 40.9 0	6.5	978134.45	978130.45	6.01	5.44	5.42	5.39	5.36	5.33	5.31	5.28
110776	7 13.4 0	144 40.6 0	16.3	978131.94	978130.42	6.55	5.14	5.07	5.00	4.94	4.87	4.80	4.73
110777	7 13.4 0	144 40.3 0	70.5	978119.20	978130.42	10.55	4.44	4.14	3.85	3.55	3.26	2.96	2.67
110778	7 13.5 0	144 40.1 0	158.7	978099.52	978130.45	18.07	4.31	3.64	2.98	2.31	1.65	0.98	0.32
110779	7 13.3 0	144 39.6 0	159.0	978098.68	978130.38	17.40	3.60	2.94	2.27	1.61	0.94	0.27	-0.39
110780	7 13.4 0	144 38.8 0	155.5	978099.61	978130.42	17.21	3.72	3.07	2.42	1.77	1.11	0.46	-0.19
110781	7 19.2 0	144 44.4 0	2.7	978143.25	978132.60	11.48	11.25	11.24	11.23	11.22	11.20	11.19	11.18
110782	7 19.6 0	144 43.2 0	1.1	978144.06	978132.74	11.66	11.56	11.56	11.55	11.55	11.54	11.54	11.53
110783	7 19.4 0	144 43.7 0	1.5	978144.05	978132.67	11.84	11.71	11.70	11.70	11.69	11.68	11.68	11.67
110784	7 19.7 0	144 43.9 0	1.3	978144.29	978132.78	11.91	11.80	11.79	11.79	11.78	11.78	11.77	11.76
110785	7 19.5 0	144 44.2 0	0.6	978144.19	978132.72	11.66	11.61	11.61	11.60	11.60	11.60	11.60	11.59
110786	7 21.9 0	144 44.8 0	2.0	978144.37	978133.62	11.37	11.19	11.19	11.18	11.17	11.16	11.15	11.14
110787	7 21.5 0	144 45.1 0	1.9	978143.97	978133.47	11.09	10.92	10.91	10.91	10.90	10.89	10.88	10.87
110788	7 21.3 0	144 44.6 0	1.5	978144.36	978133.39	11.43	11.30	11.30	11.29	11.28	11.28	11.27	11.27
110789	7 20.9 0	144 44.3 0	2.0	978143.94	978133.24	11.32	11.14	11.13	11.13	11.12	11.11	11.10	11.09
110790	7 19.7 0	144 44.4 0	2.6	978143.74	978132.78	11.76	11.54	11.53	11.51	11.50	11.49	11.48	11.47
110791	7 19.3 0	144 44.7 0	2.8	978142.97	978132.64	11.20	10.96	10.94	10.93	10.92	10.91	10.90	10.89

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
110792	7 23.1	0 144 44.3	0	1.3	978146.08	978134.08	12.40	12.29	12.28	12.28	12.27	12.27	12.26
110793	7 22.7	0 144 44.5	0	1.7	978145.28	978133.93	11.87	11.73	11.72	11.71	11.71	11.70	11.69
110794	7 22.2	0 144 44.4	0	1.3	978144.80	978133.74	11.46	11.35	11.35	11.34	11.34	11.33	11.32
110796	7 19.9	0 144 37.9	0	2.9	978143.67	978132.86	11.70	11.45	11.44	11.43	11.42	11.40	11.39
110797	7 19.9	0 144 37.4	0	3.3	978143.74	978132.86	11.90	11.61	11.60	11.58	11.57	11.56	11.54
110798	7 19.8	0 144 37.7	0	2.9	978143.43	978132.82	11.50	11.25	11.24	11.23	11.22	11.20	11.19
110799	7 19.5	0 144 37.5	0	3.6	978143.19	978132.72	11.59	11.28	11.26	11.25	11.23	11.22	11.20
110800	7 18.1	0 144 36.9	0	5.0	978142.35	978132.18	11.71	11.28	11.26	11.24	11.21	11.19	11.17
110801	7 18.4	0 144 36.6	0	5.8	978142.53	978132.29	12.02	11.52	11.50	11.47	11.45	11.42	11.40
110802	7 18.9	0 144 36.7	0	4.3	978143.46	978132.48	12.30	11.93	11.91	11.90	11.88	11.86	11.84
110803	7 19.2	0 144 36.6	0	4.0	978143.77	978132.60	12.41	12.06	12.04	12.03	12.01	11.99	11.98
110804	7 19.2	0 144 36.9	0	2.5	978143.91	978132.60	12.08	11.87	11.85	11.84	11.83	11.82	11.81
110805	7 17.9	0 144 36.8	0	5.9	978141.97	978132.10	11.69	11.18	11.15	11.13	11.10	11.08	11.05
110806	7 17.9	0 144 37.2	0	6.8	978141.72	978132.10	11.71	11.12	11.10	11.07	11.04	11.01	10.98
110807	7 17.5	0 144 37.1	0	6.0	978141.60	978131.95	11.50	10.98	10.95	10.93	10.90	10.88	10.85
110808	7 17.4	0 144 36.8	0	7.6	978141.46	978131.92	11.89	11.23	11.20	11.17	11.14	11.10	11.07
110809	7 17.4	0 144 37.1	0	6.9	978141.70	978131.92	11.91	11.32	11.29	11.26	11.23	11.20	11.17
110811	7 16.3	0 144 37.3	0	4.7	978140.28	978131.50	10.23	9.82	9.80	9.78	9.76	9.74	9.72
110812	7 15.9	0 144 37.2	0	16.2	978136.21	978131.35	9.86	8.46	8.39	8.32	8.25	8.19	8.12
110813	7 15.7	0 144 37.5	0	13.9	978136.19	978131.28	9.21	8.00	7.94	7.88	7.83	7.77	7.71
110814	7 15.6	0 144 37.8	0	8.2	978137.44	978131.24	8.73	8.02	7.99	7.95	7.92	7.89	7.85
110815	7 15.3	0 144 37.9	0	11.3	978136.09	978131.12	8.46	7.48	7.43	7.38	7.33	7.29	7.24
110816	7 14.9	0 144 37.9	0	18.2	978133.89	978130.98	8.54	6.96	6.88	6.80	6.73	6.65	6.57
110817	7 14.6	0 144 38.1	0	161.7	978099.00	978130.87	18.06	4.03	3.36	2.68	2.00	1.32	0.65
110818	7 14.2	0 144 38.2	0	162.0	978099.86	978130.71	19.17	5.12	4.44	3.76	3.08	2.40	1.72
110819	7 13.9	0 144 38.2	0	161.7	978099.48	978130.60	18.80	4.78	4.10	3.42	2.74	2.07	1.39
110820	7 13.6	0 144 38.4	0	162.9	978098.69	978130.49	18.50	4.37	3.69	3.00	2.32	1.64	0.95
110821	7 13.3	0 144 38.9	0	170.7	978095.65	978130.38	17.98	3.17	2.46	1.74	1.03	0.31	-0.40
110822	7 16.8	0 144 37.3	0	3.3	978141.25	978131.69	10.58	10.29	10.28	10.26	10.25	10.24	10.22
110823	7 17.0	0 144 37.1	0	3.8	978141.19	978131.77	10.59	10.26	10.25	10.23	10.22	10.20	10.18
110824	7 17.1	0 144 36.9	0	3.6	978141.36	978131.81	10.67	10.36	10.34	10.33	10.31	10.30	10.28
110826	7 23.5	0 144 34.6	0	1.6	978148.46	978134.23	14.72	14.58	14.57	14.57	14.56	14.55	14.54
110827	7 23.2	0 144 34.4	0	1.3	978148.79	978134.12	15.07	14.96	14.96	14.95	14.95	14.94	14.93
110828	7 22.9	0 144 34.7	0	2.4	978148.12	978134.00	14.86	14.65	14.64	14.63	14.62	14.61	14.60
110829	7 21.9	0 144 34.2	0	0.2	978148.29	978133.62	14.73	14.72	14.72	14.72	14.71	14.71	14.71
110830	7 22.5	0 144 34.3	0	0.9	978148.44	978133.85	14.87	14.79	14.79	14.78	14.78	14.77	14.77
110831	7 23.4	0 144 35.3	0	1.7	978147.74	978134.19	14.07	13.92	13.92	13.91	13.90	13.89	13.88
110832	7 23.7	0 144 35.3	0	0.2	978148.44	978134.31	14.19	14.17	14.17	14.17	14.17	14.17	14.17
110833	7 24.0	0 144 35.0	0	1.2	978148.87	978134.43	14.82	14.71	14.71	14.70	14.70	14.69	14.68
110834	7 20.8	0 144 34.3	0	1.4	978147.17	978133.21	14.40	14.28	14.27	14.27	14.26	14.25	14.24
110836	7 20.9	0 144 34.7	0	1.5	978146.59	978133.32	13.82	13.69	13.68	13.67	13.67	13.66	13.65
110840	7 21.1	0 144 34.1	0	1.5	978147.50	978133.32	14.64	14.51	14.51	14.50	14.50	14.49	14.48
110841	7 21.6	0 144 34.1	0	1.3	978148.16	978133.51	15.05	14.94	14.93	14.93	14.92	14.92	14.91
110842	7 21.9	0 144 34.0	0	1.9	978148.27	978133.62	15.24	15.07	15.07	15.06	15.05	15.04	15.03
110843	7 24.1	0 144 33.9	0	2.6	978149.68	978134.46	16.02	15.80	15.79	15.78	15.77	15.75	15.74
110844	7 24.6	0 144 33.3	0	2.7	978149.97	978134.65	16.15	15.92	15.91	15.90	15.88	15.87	15.86
110845	7 24.9	0 144 33.4	0	2.9	978149.71	978134.77	15.84	15.58	15.57	15.56	15.55	15.54	15.52
110846	7 25.2	0 144 33.2	0	2.8	978149.91	978134.89	15.89	15.64	15.63	15.62	15.61	15.60	15.59
110847	7 25.1	0 144 32.8	0	2.4	978150.23	978134.85	16.12	15.92	15.91	15.90	15.89	15.88	15.87
110848	7 25.6	0 144 32.6	0	1.9	978150.13	978135.04	15.68	15.51	15.51	15.50	15.49	15.48	15.47
110849	7 25.4	0 144 33.1	0	2.6	978149.91	978134.96	15.75	15.53	15.52	15.51	15.50	15.48	15.47
110850	7 25.7	0 144 33.3	0	1.7	978149.87	978135.08	15.32	15.17	15.16	15.15	15.15	15.14	15.13
110851	7 24.1	0 144 33.3	0	2.3	978149.97	978134.46	16.22	16.02	16.01	16.00	15.99	15.98	15.97
110852	7 23.8	0 144 33.2	0	2.2	978150.04	978134.35	16.37	16.18	16.17	16.16	16.15	16.14	16.13
110853	7 23.6	0 144 33.3	0	2.6	978149.86	978134.27	16.39	16.17	16.16	16.15	16.14	16.13	16.11
110854	7 23.6	0 144 33.7	0	1.4	978149.81	978134.27	15.97	15.85	15.85	15.84	15.83	15.83	15.82
110855	7 23.9	0 144 33.7	0	2.2	978149.89	978134.38	16.18	15.99	15.98	15.97	15.97	15.96	15.95
110856	7 24.1	0 144 33.9	0	1.7	978149.92	978134.46	15.98	15.83	15.83	15.82	15.81	15.80	15.79
110857	7 24.4	0 144 34.0	0	2.3	978149.48	978134.58	15.61	15.41	15.40	15.39	15.38	15.38	15.37
110858	7 24.3	0 144 34.3	0	1.3	978149.13	978134.54	15.00	14.88	14.88	14.87	14.87	14.86	14.85
110859	7 24.7	0 144 34.7	0	0.6	978148.70	978134.69	14.20	14.14	14.14	14.14	14.14	14.13	14.13
110860	7 24.7	0 144 35.0	0	0.4	978148.59	978134.69	14.03	13.99	13.99	13.99	13.99	13.99	13.98
110861	7 26.8	0 144 33.2	0	2.3	978149.78	978135.50	14.99	14.79	14.78	14.77	14.76	14.75	14.74
110862	7 27.2	0 144 32.9	0	2.2	978149.70	978135.65	14.73	14.54	14.53	14.52	14.51	14.50	14.49
110863	7 26.9	0 144 32.7	0	1.9	978149.91	978135.54	14.96	14.79	14.78	14.78	14.77	14.76	14.75
110864	7 27.8	0 144 33.2	0	2.5	978149.68	978135.89	14.57	14.35	14.34	14.33	14.32	14.31	14.30
110865	7 28.9	0 144 33.3	0	2.2	978149.75	978136.31	14.12	13.93	13.92	13.91	13.90	13.89	13.88
110866	7 26.3	0 144 33.0	0	2.8	978149.94	978135.31	15.50	15.25	15.24	15.23	15.22	15.21	15.19
110867	7 25.9	0 144 33.0	0	2.6	978149.96	978135.16	15.61	15.38	15.37	15.36	15.35	15.34	15.33
110868	7 26.0	0 144 32.7	0	2.3	978150.19	978135.19	15.71	15.51	15.50	15.49	15.48	15.47	15.46

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
110869	7 25.5 0	144 32.7 0	1.6	978150.32	978135.00	15.81	15.67	15.67	15.66	15.65	15.65	15.64	15.63
110870	7 27.4 0	144 32.6 0	1.4	978149.94	978135.73	14.64	14.52	14.52	14.51	14.51	14.50	14.49	14.49
110871	7 27.6 0	144 32.8 0	1.3	978149.95	978135.81	14.55	14.43	14.43	14.42	14.42	14.41	14.41	14.40
110872	7 27.8 0	144 32.3 0	1.5	978150.00	978135.89	14.58	14.45	14.44	14.44	14.43	14.42	14.42	14.41
110873	7 28.1 0	144 32.6 0	1.5	978150.08	978136.00	14.54	14.41	14.41	14.40	14.39	14.39	14.38	14.38
110874	7 29.4 0	144 32.6 0	1.8	978150.39	978136.50	14.44	14.29	14.28	14.27	14.26	14.26	14.25	14.24
110875	7 28.3 0	144 33.5 0	1.8	978149.95	978136.08	14.43	14.27	14.27	14.26	14.25	14.24	14.24	14.23
110876	7 29.1 0	144 33.3 0	2.5	978150.12	978136.38	14.51	14.29	14.28	14.27	14.26	14.25	14.24	14.23
110877	7 28.9 0	144 33.8 0	1.7	978150.13	978136.31	14.34	14.20	14.19	14.18	14.17	14.17	14.16	14.15
110879	7 19.1 0	144 35.5 0	2.1	978144.70	978132.56	12.79	12.61	12.60	12.59	12.58	12.57	12.56	12.55
110880	7 19.2 0	144 35.7 0	3.2	978144.60	978132.60	12.99	12.71	12.70	12.68	12.67	12.66	12.64	12.63
110881	7 19.1 0	144 35.3 0	3.2	978144.84	978132.56	13.27	12.99	12.98	12.97	12.95	12.94	12.92	12.91
110882	7 19.4 0	144 35.8 0	5.0	978143.99	978132.67	12.86	12.43	12.40	12.38	12.36	12.34	12.32	12.30
110883	7 19.3 0	144 36.2 0	5.1	978143.87	978132.64	12.81	12.37	12.34	12.32	12.30	12.28	12.26	12.24
110884	7 29.5 0	144 33.8 0	2.1	978150.52	978136.54	14.63	14.45	14.44	14.43	14.42	14.41	14.40	14.39
110885	7 30.1 0	144 33.6 0	2.1	978151.41	978136.77	15.29	15.10	15.09	15.09	15.08	15.07	15.06	15.05
110886	7 30.6 0	144 33.3 0	2.4	978151.98	978136.97	15.75	15.55	15.54	15.53	15.52	15.51	15.50	15.49
110887	7 31.2 0	144 32.8 0	1.4	978152.46	978137.20	15.69	15.57	15.56	15.56	15.55	15.55	15.54	15.53
110889	7 31.5 0	144 31.5 0	1.1	978152.61	978137.32	15.64	15.54	15.54	15.53	15.53	15.52	15.52	15.51
110890	7 28.4 0	144 36.9 0	1.8	978147.91	978136.12	12.35	12.19	12.18	12.18	12.17	12.16	12.15	12.15
110891	7 28.4 0	144 36.7 0	2.0	978148.28	978136.12	12.78	12.61	12.60	12.59	12.58	12.57	12.57	12.56
110892	7 28.7 0	144 36.5 0	1.1	978148.77	978136.23	12.88	12.78	12.78	12.77	12.77	12.77	12.76	12.76
110893	7 29.1 0	144 36.3 0	1.2	978149.19	978136.38	13.18	13.07	13.07	13.06	13.06	13.05	13.05	13.04
110894	7 29.1 0	144 36.7 0	1.2	978149.11	978136.38	13.10	12.99	12.99	12.98	12.98	12.97	12.97	12.96
110895	7 29.6 0	144 36.9 0	0.9	978149.35	978136.58	13.05	12.97	12.97	12.96	12.96	12.95	12.95	12.95
110896	7 29.9 0	144 36.6 0	1.1	978150.03	978136.70	13.67	13.58	13.57	13.57	13.56	13.56	13.55	13.55
110897	7 30.3 0	144 36.7 0	0.6	978150.50	978136.85	13.84	13.78	13.78	13.78	13.78	13.77	13.77	13.77
110898	7 30.4 0	144 36.4 0	0.9	978150.69	978136.89	14.08	14.00	14.00	13.99	13.99	13.98	13.98	13.98
110899	7 31.1 0	144 36.3 0	0.8	978151.41	978137.16	14.49	14.42	14.42	14.42	14.41	14.41	14.41	14.40
110900	7 31.2 0	144 36.0 0	0.3	978151.61	978137.20	14.50	14.48	14.48	14.48	14.47	14.47	14.47	14.47
110901	7 31.2 0	144 35.6 0	2.2	978151.66	978137.20	15.14	14.95	14.94	14.93	14.92	14.91	14.90	14.89
110902	7 30.9 0	144 35.0 0	1.5	978151.54	978137.08	14.92	14.79	14.79	14.78	14.77	14.77	14.76	14.75
110903	7 31.4 0	144 34.7 0	0.8	978152.44	978137.27	15.41	15.34	15.34	15.33	15.33	15.33	15.32	15.32
110904	7 31.8 0	144 34.8 0	1.3	978152.88	978137.43	15.95	15.84	15.83	15.83	15.82	15.81	15.81	15.80
110905	7 31.9 0	144 34.4 0	1.1	978153.19	978137.47	16.06	15.96	15.96	15.95	15.95	15.94	15.94	15.94
110907	7 32.8 0	144 34.1 0	1.2	978154.09	978137.82	16.64	16.54	16.53	16.53	16.52	16.52	16.51	16.51
110909	7 32.8 0	144 33.7 0	1.7	978153.73	978137.82	16.43	16.28	16.28	16.27	16.26	16.25	16.25	16.24
110910	7 23.9 0	144 32.1 0	1.2	978150.69	978134.38	16.68	16.57	16.57	16.56	16.56	16.55	16.55	16.54
110911	7 23.4 0	144 31.8 0	2.1	978150.72	978134.19	17.18	16.99	16.98	16.98	16.97	16.96	16.95	16.94
110912	7 23.1 0	144 31.8 0	2.9	978150.56	978134.08	17.37	17.12	17.11	17.10	17.09	17.07	17.06	17.05
110913	7 22.7 0	144 31.7 0	2.9	978150.36	978133.93	17.33	17.08	17.06	17.05	17.04	17.03	17.02	17.00
110914	7 22.5 0	144 31.8 0	1.4	978150.59	978133.85	17.18	17.05	17.05	17.04	17.04	17.03	17.02	17.02
110915	7 22.1 0	144 32.1 0	2.7	978149.93	978133.70	17.07	16.83	16.82	16.81	16.80	16.79	16.78	16.76
110916	7 22.1 0	144 32.4 0	2.4	978149.90	978133.70	16.95	16.74	16.73	16.72	16.71	16.70	16.69	16.68
110917	7 21.8 0	144 32.7 0	2.4	978149.24	978133.58	16.40	16.19	16.18	16.17	16.16	16.15	16.14	16.13
110918	7 24.0 0	144 31.7 0	1.7	978150.58	978134.43	16.68	16.53	16.53	16.52	16.51	16.50	16.50	16.49
110919	7 24.2 0	144 31.3 0	1.4	978150.79	978134.50	16.72	16.60	16.60	16.59	16.58	16.58	16.57	16.57
110920	7 24.6 0	144 31.5 0	1.8	978150.83	978134.65	16.73	16.58	16.57	16.56	16.56	16.55	16.54	16.53
110921	7 24.9 0	144 31.8 0	1.8	978150.70	978134.77	16.49	16.33	16.32	16.32	16.31	16.30	16.29	16.29
110922	7 24.7 0	144 32.2 0	2.0	978150.79	978134.69	16.72	16.55	16.54	16.53	16.52	16.51	16.50	16.49
110923	7 24.6 0	144 32.4 0	2.0	978150.48	978134.65	16.45	16.27	16.26	16.26	16.25	16.24	16.23	16.22
110924	7 24.3 0	144 32.7 0	1.9	978150.43	978134.54	16.48	16.32	16.31	16.30	16.29	16.28	16.28	16.27
110925	7 21.6 0	144 32.2 0	2.9	978149.20	978133.51	16.59	16.33	16.32	16.31	16.30	16.29	16.27	16.26
110926	7 21.5 0	144 32.4 0	2.2	978148.91	978133.47	16.12	15.93	15.92	15.91	15.90	15.89	15.88	15.87
110927	7 21.0 0	144 32.3 0	2.1	978148.65	978133.28	16.02	15.84	15.83	15.82	15.81	15.80	15.79	15.78
110928	7 20.9 0	144 32.4 0	1.1	978148.42	978133.24	15.52	15.42	15.42	15.41	15.41	15.41	15.40	15.40
110929	7 20.9 0	144 33.1 0	1.7	978147.91	978133.24	15.19	15.04	15.04	15.03	15.02	15.02	15.01	15.00
110935	7 21.9 0	144 31.0 0	1.7	978150.52	978133.62	17.43	17.28	17.27	17.26	17.26	17.25	17.24	17.24
110936	7 21.7 0	144 30.7 0	2.9	978150.74	978133.55	18.09	17.83	17.82	17.81	17.80	17.79	17.77	17.76
110938	7 21.5 0	144 30.3 0	5.1	978149.87	978133.47	17.97	17.53	17.51	17.49	17.47	17.44	17.42	17.40
110939	7 21.4 0	144 30.1 0	3.1	978150.39	978133.43	17.91	17.65	17.63	17.62	17.61	17.59	17.58	17.57
110940	7 20.9 0	144 33.4 0	3.2	978147.63	978133.24	15.38	15.10	15.09	15.07	15.06	15.05	15.03	15.02
110942	7 24.6 0	144 27.7 0	2.6	978150.38	978134.65	16.54	16.31	16.30	16.29	16.28	16.27	16.26	16.24
110943	7 24.3 0	144 28.0 0	2.9	978150.50	978134.54	16.86	16.61	16.60	16.58	16.57	16.56	16.55	16.53
110944	7 24.8 0	144 28.2 0	2.3	978150.46	978134.73	16.44	16.24	16.23	16.22	16.21	16.20	16.19	16.18
110945	7 24.6 0	144 28.5 0	2.3	978150.29	978134.65	16.35	16.15	16.14	16.13	16.12	16.11	16.10	16.09
110946	7 24.7 0	144 28.9 0	2.4	978150.17	978134.69	16.22	16.01	16.00	15.99	15.98	15.97	15.96	15.95
110947	7 24.3 0	144 28.9 0	2.3	978150.28	978134.54	16.45	16.25	16.24	16.23	16.22	16.22	16.21	16.20
110948	7 24.3 0	144 29.3 0	2.0	978150.39	978134.54	16.47	16.30	16.29	16.28	16.27	16.26	16.25	16.24
110949	7 24.2 0	144 27.3 0	1.2	978150.74	978134.50	16.61	16.51	16.50	16.50	16.49	16.49	16.48	16.48

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
110950	7 23.8	0 144 27.6	0	2.1	978150.85 978134.35	17.15	16.97	16.96	16.95	16.94	16.93	16.92	16.91
110951	7 23.9	0 144 28.0	0	2.0	978150.77 978134.38	17.00	16.83	16.82	16.81	16.81	16.80	16.79	16.78
110952	7 23.5	0 144 28.1	0	2.3	978150.68 978134.23	17.16	16.96	16.95	16.94	16.93	16.92	16.91	16.90
110953	7 23.6	0 144 28.4	0	1.9	978150.62 978134.27	16.93	16.77	16.76	16.75	16.74	16.74	16.73	16.72
110954	7 23.3	0 144 28.4	0	2.2	978150.93 978134.16	17.46	17.27	17.26	17.25	17.24	17.23	17.22	17.21
110955	7 23.1	0 144 28.8	0	2.6	978150.65 978134.08	17.37	17.15	17.14	17.13	17.12	17.11	17.09	17.08
110956	7 25.6	0 144 30.2	0	1.5	978150.34 978135.04	15.77	15.64	15.63	15.63	15.62	15.61	15.61	15.60
110957	7 25.9	0 144 29.9	0	1.4	978150.17 978135.16	15.45	15.33	15.32	15.32	15.31	15.30	15.30	15.29
110958	7 26.2	0 144 30.3	0	1.7	978150.09 978135.27	15.35	15.20	15.19	15.19	15.18	15.17	15.16	15.16
110959	7 26.7	0 144 30.2	0	1.1	978149.83 978135.46	14.71	14.62	14.61	14.61	14.60	14.60	14.59	14.59
110960	7 26.6	0 144 30.7	0	1.1	978150.05 978135.42	14.97	14.87	14.87	14.86	14.86	14.85	14.85	14.85
110961	7 27.0	0 144 30.9	0	2.7	978149.80 978135.57	15.06	14.82	14.81	14.80	14.79	14.78	14.77	14.76
110962	7 26.7	0 144 31.8	0	1.5	978150.35 978135.46	15.36	15.23	15.22	15.21	15.21	15.20	15.19	15.19
110963	7 27.1	0 144 31.8	0	1.4	978150.15 978135.61	14.97	14.85	14.85	14.84	14.83	14.83	14.82	14.82
110964	7 27.1	0 144 31.5	0	1.3	978149.73 978135.61	14.52	14.41	14.40	14.40	14.39	14.38	14.38	14.37
110965	7 26.7	0 144 31.3	0	1.5	978150.09 978135.46	15.10	14.97	14.96	14.95	14.95	14.94	14.94	14.93
110966	7 24.0	0 144 29.2	0	1.9	978150.44 978134.43	16.60	16.44	16.43	16.42	16.41	16.40	16.40	16.39
110967	7 24.1	0 144 29.5	0	0.5	978146.44 978134.46	12.13	12.09	12.09	12.09	12.08	12.08	12.08	12.08
110968	7 23.8	0 144 29.7	0	1.8	978150.63 978134.35	16.84	16.68	16.67	16.66	16.66	16.65	16.64	16.63
110969	7 24.3	0 144 30.3	0	1.7	978150.58 978134.54	16.57	16.42	16.41	16.40	16.40	16.39	16.38	16.38
110970	7 25.5	0 144 30.1	0	1.1	978150.45 978135.00	15.79	15.70	15.69	15.69	15.68	15.68	15.67	15.67
110971	7 24.9	0 144 30.3	0	1.5	978150.31 978134.77	16.01	15.88	15.87	15.87	15.86	15.85	15.85	15.84
110972	7 25.1	0 144 29.9	0	1.5	978150.17 978134.85	15.79	15.66	15.65	15.65	15.64	15.63	15.63	15.62
110973	7 22.7	0 144 28.8	0	1.8	978150.94 978133.93	17.57	17.41	17.40	17.40	17.39	17.38	17.37	17.36
110974	7 22.4	0 144 28.5	0	2.6	978151.14 978133.81	18.13	17.91	17.90	17.89	17.87	17.86	17.85	17.84
110975	7 22.0	0 144 28.6	0	2.5	978150.92 978133.66	18.04	17.82	17.81	17.80	17.79	17.78	17.77	17.76
110976	7 21.7	0 144 28.4	0	2.2	978150.80 978133.55	17.93	17.74	17.73	17.72	17.71	17.70	17.69	17.68
110977	7 21.2	0 144 28.4	0	2.1	978150.31 978133.36	17.60	17.42	17.41	17.40	17.39	17.38	17.38	17.37
110978	7 21.0	0 144 28.2	0	0.5	978150.70 978133.28	17.58	17.53	17.53	17.53	17.53	17.53	17.52	17.52
110979	7 20.0	0 144 27.8	0	2.6	978150.65 978132.90	18.56	18.33	18.32	18.31	18.30	18.29	18.28	18.27
110980	7 20.0	0 144 27.5	0	2.3	978150.45 978132.90	18.27	18.07	18.06	18.05	18.04	18.03	18.02	18.01
110981	7 20.0	0 144 27.0	0	2.1	978150.26 978132.90	18.01	17.83	17.82	17.81	17.80	17.79	17.79	17.78
110982	7 21.0	0 144 26.9	0	0.7	978150.33 978133.28	17.27	17.20	17.20	17.20	17.20	17.19	17.19	17.19
110983	7 21.3	0 144 27.1	0	2.6	978150.33 978133.39	17.74	17.52	17.51	17.49	17.48	17.47	17.46	17.45
110984	7 21.5	0 144 26.8	0	3.0	978150.33 978133.47	17.79	17.52	17.51	17.50	17.49	17.47	17.46	17.45
110985	7 21.4	0 144 26.3	0	2.2	978150.70 978133.43	17.95	17.76	17.75	17.74	17.73	17.72	17.71	17.70
110986	7 21.8	0 144 25.8	0	2.1	978150.76 978133.58	17.82	17.64	17.63	17.62	17.62	17.61	17.60	17.59
110987	7 21.7	0 144 25.2	0	2.0	978150.88 978133.55	17.95	17.78	17.77	17.76	17.75	17.74	17.73	17.73
110988	7 21.9	0 144 24.8	0	1.7	978150.98 978133.62	17.88	17.74	17.73	17.72	17.71	17.71	17.70	17.69
110989	7 22.0	0 144 25.4	0	2.0	978151.09 978133.66	18.05	17.88	17.87	17.86	17.85	17.84	17.84	17.83
110990	7 21.6	0 144 26.0	0	2.6	978150.96 978133.51	18.25	18.03	18.02	18.01	18.00	17.98	17.97	17.96
110991	7 22.3	0 144 28.7	0	1.9	978151.04 978133.77	17.86	17.69	17.68	17.67	17.67	17.66	17.65	17.64
110992	7 22.2	0 144 29.1	0	1.7	978150.89 978133.74	17.68	17.53	17.52	17.51	17.51	17.50	17.49	17.49
110993	7 21.8	0 144 29.2	0	2.8	978150.46 978133.58	17.74	17.50	17.48	17.47	17.46	17.45	17.44	17.42
110994	7 21.7	0 144 28.8	0	2.4	978150.89 978133.55	18.08	17.87	17.86	17.85	17.84	17.83	17.82	17.81
110995	7 21.3	0 144 29.0	0	2.0	978150.55 978133.39	17.77	17.60	17.59	17.58	17.57	17.57	17.56	17.55
110996	7 21.7	0 144 29.2	0	2.6	978150.33 978133.55	17.59	17.36	17.35	17.34	17.33	17.32	17.31	17.30
110997	7 21.4	0 144 29.2	0	2.1	978150.28 978133.43	17.50	17.31	17.31	17.30	17.29	17.28	17.27	17.26
110998	7 21.3	0 144 29.6	0	1.7	978150.60 978133.39	17.73	17.58	17.58	17.57	17.56	17.55	17.55	17.54
110999	7 19.6	0 144 29.9	0	3.2	978148.98 978132.74	17.22	16.95	16.93	16.92	16.90	16.89	16.88	16.86
111000	7 19.1	0 144 29.4	0	4.1	978148.44 978132.56	17.14	16.79	16.77	16.75	16.74	16.72	16.70	16.69
111001	7 18.7	0 144 29.5	0	3.4	978147.58 978132.41	16.22	15.93	15.91	15.90	15.88	15.87	15.86	15.84
111002	7 18.2	0 144 29.4	0	2.9	978146.98 978132.22	15.66	15.40	15.39	15.38	15.37	15.36	15.34	15.33
111003	7 17.8	0 144 29.2	0	4.0	978145.67 978132.07	14.84	14.49	14.48	14.46	14.44	14.43	14.41	14.39
111004	7 17.7	0 144 29.7	0	4.5	978144.47 978132.03	13.83	13.44	13.42	13.40	13.39	13.37	13.35	13.33
111005	7 17.4	0 144 30.2	0	5.9	978143.22 978131.92	13.12	12.61	12.59	12.56	12.54	12.51	12.49	12.46
111006	7 17.0	0 144 30.4	0	3.8	978142.75 978131.77	12.16	11.83	11.81	11.79	11.78	11.76	11.75	11.73
111007	7 18.8	0 144 26.9	0	1.7	978149.39 978132.45	17.46	17.32	17.31	17.30	17.30	17.29	17.28	17.27
111008	7 18.9	0 144 27.2	0	2.1	978149.19 978132.48	17.36	17.17	17.16	17.16	17.15	17.14	17.13	17.12
111009	7 19.3	0 144 27.1	0	1.7	978149.59 978132.64	17.48	17.33	17.33	17.32	17.31	17.30	17.30	17.29
111010	7 19.2	0 144 26.5	0	2.1	978150.04 978132.60	18.09	17.91	17.90	17.89	17.88	17.87	17.86	17.85
111011	7 19.8	0 144 26.4	0	1.7	978150.21 978132.82	17.91	17.76	17.76	17.75	17.74	17.73	17.73	17.72
111012	7 18.5	0 144 26.6	0	1.7	978149.40 978132.33	17.59	17.45	17.44	17.43	17.42	17.42	17.41	17.40
111013	7 18.9	0 144 26.4	0	2.8	978149.64 978132.48	18.02	17.78	17.76	17.75	17.74	17.73	17.72	17.71
111014	7 18.7	0 144 26.1	0	2.3	978149.77 978132.41	18.07	17.87	17.87	17.86	17.85	17.84	17.83	17.82
111016	7 18.0	0 144 25.9	0	2.5	978149.08 978132.14	17.71	17.49	17.48	17.47	17.46	17.45	17.44	17.43
111017	7 17.8	0 144 25.7	0	2.4	978149.07 978132.07	17.73	17.54	17.53	17.52	17.51	17.50	17.49	17.48
111018	7 20.9	0 144 29.6	0	2.3	978150.15 978133.24	17.62	17.42	17.41	17.40	17.39	17.38	17.37	17.36
111021	7 28.2	0 144 29.3	0	1.2	978149.82 978136.04	14.15	14.05	14.04	14.04	14.03	14.03	14.02	14.02
111022	7 28.5	0 144 29.2	0	1.7	978149.88 978136.15	14.25	14.10	14.10	14.09	14.08	14.07	14.07	14.06



Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
111023	7 28.9 0	144 29.3 0	1.9	978150.19	978136.31	14.46	14.30	14.29	14.28	14.28	14.27	14.26	14.25
111024	7 29.1 0	144 28.9 0	1.5	978150.66	978136.38	14.74	14.61	14.60	14.60	14.59	14.58	14.58	14.57
111025	7 29.5 0	144 29.2 0	1.7	978151.05	978136.54	15.03	14.88	14.88	14.87	14.86	14.86	14.85	14.84
111026	7 29.8 0	144 28.8 0	1.9	978151.57	978136.66	15.50	15.33	15.32	15.32	15.31	15.30	15.29	15.28
111027	7 30.1 0	144 29.1 0	1.6	978151.96	978136.77	15.68	15.54	15.53	15.53	15.52	15.51	15.51	15.50
111028	7 30.3 0	144 28.7 0	1.6	978152.55	978136.85	16.19	16.05	16.05	16.04	16.03	16.03	16.02	16.01
111029	7 30.8 0	144 29.2 0	1.9	978152.50	978137.04	16.04	15.88	15.87	15.86	15.85	15.85	15.84	15.83
111030	7 30.5 0	144 29.2 0	2.3	978152.55	978136.93	16.33	16.13	16.12	16.11	16.10	16.09	16.08	16.07
111031	7 30.4 0	144 29.3 0	2.3	978152.21	978136.89	16.03	15.83	15.82	15.81	15.80	15.79	15.78	15.77
111032	7 28.1 0	144 28.5 0	1.3	978150.22	978136.00	14.62	14.51	14.50	14.50	14.49	14.49	14.48	14.48
111033	7 28.5 0	144 28.4 0	0.8	978150.60	978136.15	14.69	14.62	14.62	14.62	14.61	14.61	14.61	14.60
111034	7 28.5 0	144 28.0 0	1.4	978150.93	978136.15	15.21	15.09	15.08	15.08	15.07	15.07	15.06	15.05
111035	7 28.8 0	144 27.9 0	1.5	978151.37	978136.27	15.56	15.43	15.43	15.42	15.41	15.41	15.40	15.39
111036	7 28.1 0	144 27.1 0	1.6	978151.47	978136.00	15.96	15.82	15.82	15.81	15.80	15.80	15.79	15.78
111037	7 28.4 0	144 27.4 0	-0.1	978151.99	978136.12	15.84	15.85	15.85	15.85	15.85	15.85	15.85	15.85
111038	7 28.8 0	144 27.3 0	1.7	978151.81	978136.27	16.06	15.92	15.91	15.90	15.89	15.89	15.88	15.87
111039	7 29.4 0	144 24.2 0	1.7	978155.18	978136.50	19.20	19.06	19.05	19.04	19.03	19.03	19.02	19.01
111040	7 28.9 0	144 24.6 0	2.2	978154.42	978136.31	18.79	18.60	18.59	18.58	18.57	18.56	18.55	18.54
111041	7 28.9 0	144 24.9 0	2.2	978154.21	978136.31	18.58	18.39	18.38	18.37	18.36	18.35	18.34	18.33
111042	7 28.4 0	144 25.2 0	2.6	978153.25	978136.12	17.94	17.71	17.70	17.69	17.68	17.67	17.66	17.65
111043	7 28.3 0	144 24.9 0	2.4	978153.45	978136.08	18.12	17.91	17.90	17.89	17.88	17.87	17.86	17.85
111044	7 27.9 0	144 25.3 0	2.5	978152.87	978135.93	17.72	17.50	17.49	17.48	17.47	17.46	17.45	17.44
111045	7 28.0 0	144 25.8 0	2.5	978152.38	978135.96	17.19	16.97	16.96	16.95	16.94	16.93	16.92	16.91
111046	7 28.4 0	144 26.1 0	1.9	978152.61	978136.12	17.08	16.92	16.91	16.90	16.89	16.89	16.88	16.87
111047	7 28.6 0	144 25.9 0	2.2	978153.18	978136.19	17.67	17.48	17.47	17.46	17.45	17.44	17.43	17.42
111048	7 28.9 0	144 26.0 0	1.4	978153.43	978136.31	17.55	17.43	17.43	17.42	17.42	17.41	17.40	17.40
111049	7 28.8 0	144 26.3 0	2.1	978152.89	978136.27	17.27	17.08	17.07	17.07	17.06	17.05	17.04	17.03
111050	7 28.3 0	144 26.4 0	1.5	978152.09	978136.08	16.48	16.35	16.34	16.34	16.33	16.33	16.32	16.31
111051	7 28.3 0	144 26.8 0	1.7	978151.86	978136.08	16.31	16.16	16.15	16.15	16.14	16.13	16.13	16.12
111053	7 24.8 0	144 24.7 0	1.8	978152.08	978134.73	17.91	17.75	17.74	17.74	17.73	17.72	17.71	17.70
111054	7 25.2 0	144 24.8 0	1.5	978152.22	978134.89	17.80	17.67	17.66	17.66	17.65	17.65	17.64	17.63
111055	7 25.3 0	144 25.2 0	1.3	978151.85	978134.92	17.33	17.22	17.21	17.21	17.20	17.20	17.19	17.19
111056	7 25.5 0	144 25.4 0	1.9	978151.74	978135.00	16.73	16.56	16.55	16.55	16.54	16.53	16.52	16.51
111057	7 25.2 0	144 25.9 0	1.6	978150.85	978134.89	16.46	16.32	16.31	16.30	16.30	16.29	16.28	16.28
111058	7 25.5 0	144 25.8 0	1.5	978150.87	978135.00	16.34	16.21	16.20	16.19	16.19	16.18	16.17	16.17
111059	7 25.6 0	144 26.2 0	1.3	978150.89	978135.04	16.25	16.14	16.14	16.13	16.12	16.12	16.11	16.11
111060	7 25.9 0	144 26.2 0	1.4	978150.66	978135.16	15.94	15.82	15.81	15.80	15.80	15.79	15.79	15.78
111061	7 26.1 0	144 26.6 0	1.3	978150.54	978135.23	15.71	15.60	15.60	15.59	15.59	15.58	15.57	15.57
111062	7 25.9 0	144 26.8 0	0.2	978150.60	978135.16	15.51	15.49	15.49	15.49	15.49	15.49	15.49	15.49
111063	7 25.9 0	144 27.2 0	1.3	978150.53	978135.16	15.78	15.66	15.66	15.65	15.65	15.64	15.64	15.63
111064	7 25.3 0	144 27.4 0	1.4	978150.28	978134.92	15.79	15.67	15.67	15.66	15.65	15.65	15.64	15.64
111065	7 25.6 0	144 28.1 0	1.5	978150.01	978135.04	15.44	15.31	15.30	15.29	15.29	15.28	15.28	15.27
111066	7 26.1 0	144 28.1 0	1.0	978150.01	978135.23	15.09	15.00	15.00	14.99	14.99	14.99	14.98	14.98
111067	7 26.8 0	144 27.5 0	1.3	978150.19	978135.50	15.09	14.98	14.98	14.97	14.96	14.96	14.95	14.95
111068	7 26.3 0	144 27.6 0	1.4	978150.32	978135.31	15.45	15.32	15.32	15.31	15.31	15.30	15.29	15.29
111069	7 26.9 0	144 27.2 0	1.3	978150.63	978135.54	15.50	15.38	15.38	15.37	15.37	15.36	15.36	15.35
111070	7 27.3 0	144 27.1 0	1.1	978150.80	978135.69	15.45	15.35	15.35	15.34	15.34	15.34	15.33	15.33
111071	7 27.7 0	144 27.1 0	1.3	978150.92	978135.85	15.48	15.36	15.36	15.35	15.35	15.34	15.34	15.33
111072	7 35.7 0	144 35.8 0	0.7	978154.88	978138.96	16.14	16.08	16.07	16.07	16.07	16.06	16.06	16.06
111073	7 35.4 0	144 35.7 0	1.1	978154.87	978138.84	16.37	16.27	16.27	16.26	16.26	16.25	16.25	16.24
111074	7 35.4 0	144 35.3 0	1.3	978154.89	978138.84	16.45	16.34	16.33	16.33	16.32	16.31	16.31	16.30
111075	7 35.3 0	144 35.0 0	1.2	978154.94	978138.80	16.51	16.40	16.40	16.39	16.39	16.38	16.38	16.37
111076	7 35.1 0	144 34.9 0	1.2	978155.00	978138.72	16.64	16.54	16.54	16.53	16.53	16.52	16.52	16.51
111077	7 35.3 0	144 34.6 0	1.3	978155.13	978138.80	16.73	16.62	16.61	16.61	16.60	16.60	16.59	16.59
111078	7 35.0 0	144 34.3 0	1.6	978154.70	978138.69	16.51	16.37	16.36	16.36	16.35	16.34	16.34	16.33
111079	7 35.2 0	144 33.8 0	0.7	978154.84	978138.76	16.29	16.23	16.23	16.23	16.22	16.22	16.22	16.21
111080	7 35.7 0	144 34.2 0	1.6	978154.72	978138.96	16.25	16.12	16.11	16.10	16.09	16.09	16.08	16.07
111081	7 36.0 0	144 33.8 0	1.1	978154.76	978139.08	16.02	15.93	15.92	15.92	15.91	15.91	15.90	15.90
111082	7 36.1 0	144 33.4 0	0.8	978159.90	978139.12	21.03	20.96	20.96	20.96	20.95	20.95	20.95	20.94
111083	7 35.7 0	144 33.5 0	0.4	978154.89	978138.96	16.05	16.02	16.02	16.02	16.01	16.01	16.01	16.01
111085	7 35.6 0	144 37.2 0	1.9	978154.24	978138.92	15.91	15.74	15.73	15.73	15.72	15.71	15.70	15.69
111086	7 35.7 0	144 38.8 0	1.9	978153.01	978138.96	14.64	14.47	14.46	14.46	14.45	14.44	14.43	14.42
111087	7 36.1 0	144 38.6 0	1.7	978153.09	978139.12	14.50	14.35	14.35	14.34	14.33	14.32	14.32	14.31
111088	7 36.1 0	144 38.2 0	2.4	978153.45	978139.12	15.08	14.87	14.86	14.85	14.84	14.83	14.82	14.81
111089	7 36.4 0	144 37.9 0	1.8	978153.51	978139.23	14.83	14.68	14.67	14.66	14.65	14.65	14.64	14.63
111090	7 36.0 0	144 37.4 0	1.7	978154.03	978139.08	15.48	15.33	15.32	15.31	15.31	15.30	15.29	15.29
111091	7 35.9 0	144 39.4 0	0.8	978152.49	978139.03	13.70	13.63	13.63	13.63	13.62	13.62	13.62	13.61
111095	7 27.8 0	144 29.3 0	2.3	978149.71	978135.89	14.54	14.34	14.33	14.32	14.31	14.30	14.29	14.28
111096	7 27.4 0	144 29.4 0	2.4	978149.56	978135.73	14.57	14.37	14.36	14.35	14.34	14.33	14.32	14.31
111097	7 27.0 0	144 29.7 0	2.5	978149.53	978135.57	14.73	14.51	14.50	14.49	14.48	14.47	14.46	14.45

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
111098	7 26.7	0 144 29.8	0	2.4	978149.60	978135.46	14.88	14.67	14.66	14.65	14.64	14.63	14.61
111099	7 30.8	0 144 29.9	0	1.7	978152.34	978137.04	15.82	15.67	15.67	15.66	15.65	15.64	15.63
111100	7 31.1	0 144 30.2	0	1.7	978152.52	978137.16	15.88	15.74	15.73	15.72	15.71	15.70	15.69
111101	7 31.4	0 144 30.2	0	1.6	978152.74	978137.27	15.96	15.82	15.81	15.80	15.80	15.79	15.78
111102	7 31.8	0 144 29.9	0	1.4	978152.97	978137.43	15.97	15.85	15.85	15.84	15.83	15.83	15.82
111103	7 31.7	0 144 29.4	0	1.9	978152.80	978137.39	15.99	15.83	15.82	15.81	15.80	15.80	15.78
111104	7 31.7	0 144 29.0	0	1.8	978152.94	978137.39	16.10	15.95	15.94	15.93	15.92	15.92	15.91
111105	7 32.1	0 144 28.5	0	1.2	978153.21	978137.55	16.03	15.93	15.92	15.92	15.91	15.91	15.90
111106	7 32.4	0 144 28.3	0	1.1	978153.54	978137.67	16.21	16.12	16.11	16.11	16.10	16.10	16.09
111107	7 32.7	0 144 28.7	0	1.8	978153.24	978137.79	16.01	15.86	15.85	15.84	15.83	15.83	15.81
111108	7 33.0	0 144 29.3	0	1.9	978153.11	978137.90	15.79	15.63	15.62	15.61	15.60	15.60	15.58
111109	7 33.0	0 144 29.7	0	1.7	978152.82	978137.90	15.44	15.29	15.28	15.28	15.27	15.26	15.25
111110	7 33.1	0 144 30.2	0	1.8	978152.91	978137.95	15.52	15.36	15.36	15.35	15.34	15.33	15.32
111111	7 33.7	0 144 30.2	0	1.5	978152.99	978138.17	15.28	15.15	15.14	15.14	15.13	15.13	15.11
111112	7 33.9	0 144 29.8	0	1.3	978153.01	978138.25	15.16	15.05	15.04	15.04	15.03	15.03	15.01
111113	7 34.4	0 144 30.1	0	1.5	978153.35	978138.45	15.37	15.24	15.23	15.22	15.22	15.21	15.20
111114	7 31.5	0 144 23.4	0	2.1	978155.70	978137.32	19.04	18.85	18.84	18.84	18.83	18.82	18.80
111115	7 31.7	0 144 23.1	0	1.7	978156.16	978137.39	19.29	19.14	19.13	19.13	19.12	19.11	19.10
111116	7 31.9	0 144 22.7	0	1.8	978156.61	978137.47	19.70	19.54	19.53	19.52	19.52	19.51	19.50
111117	7 32.0	0 144 22.5	0	2.2	978156.68	978137.51	19.85	19.66	19.65	19.64	19.63	19.62	19.61
111118	7 31.9	0 144 22.2	0	2.6	978157.21	978137.47	20.54	20.32	20.31	20.30	20.28	20.27	20.25
111119	7 32.3	0 144 21.9	0	2.2	978157.70	978137.63	20.75	20.56	20.55	20.54	20.54	20.53	20.51
111120	7 31.7	0 144 21.6	0	2.1	978158.00	978137.39	21.25	21.07	21.06	21.05	21.05	21.04	21.02
111121	7 31.4	0 144 21.4	0	2.1	978157.95	978137.37	21.32	21.14	21.13	21.12	21.12	21.11	21.09
111126	7 31.5	0 144 19.8	0	1.1	978160.13	978137.32	23.16	23.06	23.06	23.05	23.05	23.04	23.03
111127	7 31.6	0 144 20.2	0	1.9	978159.50	978137.35	22.73	22.57	22.56	22.55	22.55	22.54	22.52
111128	7 31.9	0 144 20.1	0	1.8	978159.89	978137.47	22.97	22.82	22.81	22.80	22.79	22.79	22.77
111129	7 32.1	0 144 20.4	0	1.4	978159.62	978137.55	22.50	22.38	22.38	22.37	22.36	22.36	22.35
111130	7 31.7	0 144 20.6	0	1.7	978159.07	978137.39	22.20	22.05	22.04	22.04	22.03	22.02	22.01
111131	7 34.8	0 144 17.6	0	1.8	978157.65	978138.61	19.60	19.44	19.43	19.43	19.42	19.41	19.40
111132	7 34.7	0 144 18.0	0	1.7	978158.07	978138.56	20.03	19.88	19.87	19.87	19.86	19.85	19.84
111133	7 35.0	0 144 18.1	0	1.5	978157.81	978138.69	19.59	19.46	19.45	19.45	19.44	19.43	19.42
111134	7 35.3	0 144 18.6	0	1.3	978157.90	978138.80	19.50	19.39	19.38	19.38	19.37	19.37	19.36
111137	7 35.0	0 144 17.3	0	1.9	978157.20	978138.69	19.10	18.94	18.93	18.92	18.91	18.90	18.89
111138	7 35.3	0 144 17.2	0	1.4	978156.74	978138.80	18.37	18.25	18.24	18.24	18.23	18.23	18.21
111139	7 35.8	0 144 17.0	0	0.9	978156.02	978139.00	17.30	17.22	17.22	17.22	17.21	17.21	17.20
111140	7 35.8	0 144 16.7	0	1.5	978155.65	978139.00	17.12	16.99	16.98	16.97	16.97	16.96	16.95
111141	7 36.2	0 144 16.1	0	1.8	978154.35	978139.16	15.75	15.59	15.59	15.58	15.57	15.56	15.55
111142	7 36.2	0 144 15.7	0	1.5	978154.07	978139.16	15.38	15.25	15.24	15.24	15.23	15.22	15.21
111143	7 36.2	0 144 15.2	0	1.3	978153.52	978139.16	14.77	14.66	14.65	14.65	14.64	14.63	14.62
111144	7 31.8	0 144 18.0	0	1.9	978159.62	978137.43	22.77	22.61	22.60	22.59	22.58	22.58	22.57
111145	7 32.1	0 144 17.7	0	1.4	978159.49	978137.55	22.37	22.25	22.25	22.24	22.24	22.23	22.22
111146	7 32.4	0 144 17.4	0	1.6	978159.12	978137.67	21.95	21.81	21.80	21.79	21.79	21.78	21.77
111147	7 32.3	0 144 16.7	0	0.9	978158.43	978137.63	21.08	21.00	21.00	21.00	20.99	20.99	20.98
111148	7 32.4	0 144 16.1	0	1.3	978157.33	978137.67	20.07	19.95	19.95	19.94	19.94	19.93	19.92
111149	7 32.8	0 144 15.8	0	1.5	978156.73	978137.82	19.37	19.24	19.23	19.23	19.22	19.22	19.20
111150	7 31.5	0 144 20.6	0	1.6	978159.04	978137.32	22.22	22.08	22.07	22.07	22.06	22.05	22.04
111151	7 31.1	0 144 20.4	0	1.9	978158.67	978137.16	22.09	21.93	21.92	21.91	21.91	21.90	21.88
111152	7 30.9	0 144 21.1	0	2.0	978157.94	978137.08	21.47	21.30	21.29	21.28	21.27	21.27	21.25
111153	7 31.0	0 144 21.4	0	2.1	978157.74	978137.12	21.27	21.08	21.07	21.07	21.06	21.05	21.03
111154	7 37.3	0 144 16.8	0	1.0	978154.49	978139.59	15.21	15.12	15.12	15.12	15.11	15.11	15.10
111155	7 37.7	0 144 17.1	0	1.1	978154.85	978139.75	15.44	15.35	15.34	15.34	15.33	15.33	15.32
111156	7 37.7	0 144 17.7	0	0.6	978155.78	978139.75	16.21	16.16	16.16	16.16	16.16	16.15	16.15
111157	7 38.2	0 144 17.3	0	1.3	978155.41	978139.94	15.87	15.76	15.75	15.75	15.74	15.73	15.73
111158	7 38.4	0 144 17.8	0	1.4	978156.10	978140.02	16.51	16.39	16.38	16.38	16.37	16.37	16.36
111159	7 38.9	0 144 17.3	0	0.6	978156.24	978140.22	16.21	16.15	16.15	16.15	16.14	16.14	16.14
111161	7 36.8	0 144 17.1	0	1.5	978154.86	978139.39	16.04	15.91	15.90	15.89	15.89	15.88	15.87
111162	7 36.7	0 144 16.6	0	1.8	978154.44	978139.35	15.64	15.49	15.48	15.47	15.47	15.46	15.44
111163	7 36.3	0 144 16.8	0	1.9	978154.95	978139.19	16.34	16.18	16.17	16.16	16.16	16.15	16.14
111164	7 36.0	0 144 16.4	0	1.9	978155.04	978139.08	16.55	16.39	16.38	16.37	16.36	16.35	16.34
111165	7 33.0	0 144 14.5	0	1.7	978155.35	978137.90	17.97	17.82	17.81	17.81	17.80	17.79	17.78
111166	7 32.6	0 144 15.2	0	1.5	978156.19	978137.74	18.91	18.78	18.77	18.77	18.76	18.75	18.74
111167	7 32.6	0 144 15.5	0	1.2	978156.66	978137.74	19.29	19.18	19.18	19.17	19.17	19.16	19.15
111168	7 27.6	0 144 15.1	0	2.1	978160.06	978135.81	24.90	24.72	24.71	24.70	24.69	24.68	24.67
111169	7 27.8	0 144 14.7	0	1.6	978160.70	978135.89	25.31	25.17	25.16	25.16	25.15	25.14	25.13
111170	7 28.3	0 144 14.7	0	2.1	978161.79	978136.08	26.36	26.18	26.17	26.16	26.15	26.14	26.13
111171	7 28.5	0 144 14.9	0	2.0	978161.83	978136.15	26.29	26.12	26.11	26.10	26.09	26.09	26.07
111172	7 28.9	0 144 14.9	0	1.9	978160.73	978136.31	25.00	24.84	24.83	24.82	24.82	24.81	24.79
111173	7 28.9	0 144 15.5	0	2.6	978161.22	978136.31	25.71	25.49	25.48	25.47	25.46	25.45	25.42
111174	7 27.2	0 144 15.2	0	1.8	978158.79	978135.65	23.70	23.54	23.53	23.52	23.52	23.51	23.49

Station	Latitude	Longitude	Elev.(m)	g_obs	g_theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
111175	7 27.0	0 144 14.8	0	1.7	978158.17	978135.57	23.12	22.97	22.97	22.96	22.95	22.95	22.93
111176	7 27.0	0 144 14.3	0	1.8	978158.46	978135.57	23.44	23.29	23.28	23.27	23.26	23.26	23.24
111177	7 27.5	0 144 14.3	0	1.9	978159.52	978135.77	24.34	24.18	24.17	24.16	24.15	24.14	24.13
111178	7 27.3	0 144 13.8	0	2.1	978159.95	978135.69	24.91	24.73	24.72	24.71	24.70	24.69	24.68
111179	7 27.1	0 144 13.5	0	1.8	978160.38	978135.61	25.32	25.17	25.16	25.15	25.15	25.14	25.12
111180	7 26.8	0 144 13.3	0	1.2	978159.40	978135.50	24.27	24.17	24.16	24.16	24.15	24.15	24.14
111181	7 26.6	0 144 13.1	0	1.6	978158.58	978135.42	23.65	23.51	23.51	23.50	23.49	23.49	23.47
111182	7 26.0	0 144 13.2	0	1.8	978156.79	978135.19	22.16	22.00	21.99	21.99	21.98	21.97	21.95
111184	7 25.5	0 144 12.8	0	0.5	978155.91	978135.00	21.07	21.02	21.02	21.02	21.02	21.01	21.01
111185	7 25.1	0 144 12.5	0	1.5	978155.26	978134.85	20.88	20.75	20.74	20.74	20.73	20.72	20.71
111186	7 24.9	0 144 12.7	0	0.4	978155.32	978134.77	20.68	20.64	20.64	20.64	20.64	20.63	20.63
111188	7 28.7	0 144 16.2	0	1.2	978161.16	978136.23	25.30	25.19	25.19	25.18	25.18	25.17	25.16
111189	7 17.0	0 144 23.6	0	0.6	978148.73	978131.77	17.14	17.09	17.09	17.09	17.08	17.08	17.08
111190	7 17.2	0 144 23.6	0	1.1	978148.88	978131.84	17.38	17.29	17.28	17.28	17.27	17.27	17.26
111191	7 17.3	0 144 23.4	0	1.7	978148.64	978131.88	17.29	17.14	17.13	17.12	17.12	17.11	17.10
111192	7 17.5	0 144 23.1	0	1.7	978148.64	978131.95	17.21	17.06	17.06	17.05	17.04	17.03	17.02
111193	7 17.9	0 144 22.9	0	2.1	978148.89	978132.10	17.43	17.25	17.24	17.23	17.23	17.22	17.21
111194	7 17.4	0 144 24.2	0	6.4	978148.49	978131.92	18.55	18.00	17.97	17.94	17.92	17.89	17.86
111195	7 17.4	0 144 24.3	0	6.2	978148.42	978131.92	18.42	17.88	17.85	17.83	17.80	17.78	17.75
111196	7 17.5	0 144 24.6	0	43.2	978140.26	978131.95	21.65	17.90	17.72	17.54	17.36	17.18	16.81
111197	7 17.6	0 144 24.8	0	17.6	978145.86	978131.99	19.30	17.78	17.70	17.63	17.56	17.48	17.34
111199	7 21.3	0 144 20.5	0	1.1	978151.42	978133.39	18.37	18.27	18.27	18.26	18.26	18.25	18.24
111200	7 21.0	0 144 20.8	0	1.2	978151.66	978133.28	18.75	18.65	18.64	18.64	18.63	18.63	18.62
111201	7 19.7	0 144 20.7	0	1.4	978151.04	978132.78	18.69	18.57	18.56	18.56	18.55	18.55	18.54
111202	7 20.9	0 144 21.2	0	1.4	978151.22	978133.24	18.41	18.29	18.29	18.28	18.28	18.27	18.26
111203	7 19.7	0 144 21.2	0	1.5	978150.43	978132.78	18.11	17.98	17.98	17.97	17.96	17.96	17.95
111204	7 19.5	0 144 21.6	0	1.2	978149.84	978132.72	17.50	17.40	17.39	17.39	17.38	17.38	17.37
111205	7 19.3	0 144 21.6	0	2.2	978149.50	978132.64	17.54	17.35	17.34	17.33	17.32	17.32	17.31
111206	7 18.9	0 144 21.6	0	0.0	978150.19	978132.48	17.71	17.71	17.71	17.71	17.71	17.71	17.71
111207	7 18.7	0 144 21.8	0	0.7	978149.94	978132.41	17.75	17.69	17.68	17.68	17.68	17.67	17.67
111208	7 18.8	0 144 22.1	0	1.2	978149.48	978132.45	17.40	17.30	17.29	17.29	17.28	17.28	17.27
111209	7 18.4	0 144 22.1	0	2.1	978149.44	978132.29	17.79	17.61	17.60	17.59	17.58	17.57	17.56
111210	7 17.9	0 144 22.1	0	2.3	978149.14	978132.10	17.75	17.55	17.54	17.53	17.52	17.51	17.49
111211	7 17.6	0 144 22.4	0	1.0	978148.89	978131.99	17.21	17.12	17.12	17.11	17.11	17.10	17.10
111212	7 28.0	0 144 22.4	0	0.3	978149.59	978135.96	13.72	13.70	13.70	13.69	13.69	13.69	13.69
111213	7 17.7	0 144 22.2	0	2.7	978148.87	978132.03	17.67	17.44	17.43	17.42	17.40	17.39	17.37
111233	7 16.2	0 144 11.5	0	3.5	978148.04	978131.46	17.66	17.36	17.34	17.33	17.31	17.30	17.27
111234	7 16.4	0 144 11.7	0	4.1	978148.41	978131.54	18.13	17.78	17.76	17.74	17.73	17.71	17.69
111235	7 16.8	0 144 11.4	0	3.2	978149.14	978131.69	18.44	18.16	18.15	18.13	18.12	18.11	18.09
111236	7 17.2	0 144 11.6	0	5.0	978149.82	978131.84	19.52	19.09	19.07	19.05	19.03	19.01	18.96
111237	7 17.4	0 144 11.3	0	3.1	978150.73	978131.92	19.77	19.50	19.49	19.47	19.46	19.45	19.42
111238	7 17.7	0 144 11.4	0	4.8	978150.97	978132.03	20.42	20.01	19.99	19.97	19.95	19.93	19.90
111239	7 18.1	0 144 11.2	0	3.9	978151.59	978132.18	20.61	20.27	20.26	20.24	20.23	20.21	20.18
111240	7 18.5	0 144 11.2	0	2.3	978151.99	978132.33	20.37	20.17	20.16	20.15	20.14	20.13	20.11
111241	7 18.8	0 144 10.9	0	3.9	978150.63	978132.45	19.39	19.05	19.03	19.02	19.00	18.98	18.95
111242	7 19.0	0 144 11.3	0	3.8	978152.52	978132.52	21.17	20.84	20.83	20.81	20.79	20.78	20.75
111243	7 19.3	0 144 11.6	0	3.4	978152.10	978132.64	20.52	20.22	20.21	20.19	20.18	20.16	20.14
111244	7 19.2	0 144 12.1	0	3.6	978152.56	978132.60	21.07	20.76	20.75	20.73	20.72	20.70	20.67
111245	7 19.6	0 144 12.0	0	2.8	978152.70	978132.74	20.82	20.58	20.57	20.55	20.54	20.53	20.51
111246	7 19.7	0 144 12.4	0	2.6	978152.42	978132.78	20.44	20.22	20.20	20.19	20.18	20.17	20.15
111247	7 15.3	0 144 10.1	0	4.0	978145.99	978131.12	16.10	15.75	15.74	15.72	15.70	15.69	15.65
111248	7 15.0	0 144 10.0	0	4.8	978145.04	978131.01	15.51	15.09	15.07	15.05	15.03	15.01	14.97
111249	7 14.6	0 144 10.2	0	5.3	978143.94	978130.87	14.71	14.25	14.23	14.21	14.18	14.16	14.12
111260	7 15.8	0 144 11.8	0	4.5	978147.48	978131.31	17.55	17.16	17.15	17.13	17.11	17.09	17.05
111261	7 15.4	0 144 11.9	0	4.5	978146.47	978131.16	16.70	16.31	16.29	16.27	16.25	16.23	16.20
111262	7 15.5	0 144 12.2	0	5.2	978147.03	978131.20	17.43	16.98	16.96	16.94	16.92	16.90	16.85
111263	7 15.3	0 144 12.6	0	3.5	978147.74	978131.12	17.70	17.40	17.38	17.37	17.35	17.34	17.31
111264	7 15.5	0 144 13.0	0	4.0	978148.57	978131.20	18.60	18.25	18.24	18.22	18.20	18.19	18.15
111265	7 15.0	0 144 13.2	0	3.6	978147.92	978131.01	18.02	17.71	17.69	17.68	17.66	17.65	17.62
111266	7 14.7	0 144 13.2	0	3.3	978147.25	978130.90	17.36	17.08	17.06	17.05	17.04	17.02	16.99
111267	7 14.4	0 144 13.5	0	5.5	978146.00	978130.79	16.91	16.43	16.41	16.38	16.36	16.34	16.29
111268	7 14.0	0 144 12.8	0	4.7	978144.54	978130.64	15.36	14.95	14.93	14.91	14.89	14.87	14.83
111269	7 13.7	0 144 13.1	0	3.8	978144.36	978130.52	15.01	14.68	14.66	14.65	14.63	14.61	14.58
111270	7 13.8	0 144 13.6	0	4.4	978144.66	978130.57	15.45	15.07	15.05	15.03	15.02	15.00	14.96
111271	7 13.6	0 144 13.9	0	5.1	978144.23	978130.49	15.31	14.87	14.85	14.83	14.81	14.78	14.74
111272	7 13.3	0 144 14.2	0	5.1	978145.04	978130.38	16.24	15.80	15.77	15.75	15.73	15.71	15.67
111273	7 12.9	0 144 14.4	0	5.8	978145.28	978130.23	16.84	16.34	16.31	16.29	16.26	16.24	16.19
111274	7 12.7	0 144 14.5	0	4.0	978144.29	978130.15	15.37	15.03	15.01	14.99	14.98	14.96	14.93
111275	7 12.7	0 144 14.2	0	4.5	978143.20	978130.15	14.44	14.05	14.03	14.01	13.99	13.98	13.94
111276	7 12.4	0 144 14.4	0	5.0	978143.22	978130.04	14.72	14.29	14.27	14.25	14.23	14.21	14.16

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
111277	7 12.4 0	144 14.8 0	4.0	978144.73	978130.04	15.92	15.57	15.56	15.54	15.52	15.51	15.49	15.47
111278	7 12.7 0	144 15.1 0	4.4	978145.00	978130.15	16.21	15.83	15.81	15.79	15.77	15.75	15.73	15.71
111279	7 12.6 0	144 15.5 0	3.7	978142.90	978130.11	13.93	13.60	13.59	13.57	13.56	13.54	13.53	13.51
111280	7 12.9 0	144 15.6 0	5.0	978143.31	978130.23	14.62	14.19	14.17	14.15	14.13	14.11	14.09	14.07
111281	7 12.6 0	144 15.9 0	5.0	978143.53	978130.11	14.96	14.52	14.50	14.48	14.46	14.44	14.42	14.40
111282	7 12.3 0	144 16.0 0	5.9	978142.34	978130.01	14.16	13.64	13.62	13.59	13.57	13.55	13.52	13.50
111283	7 12.4 0	144 15.6 0	6.0	978142.31	978130.04	14.12	13.60	13.58	13.55	13.53	13.50	13.47	13.45
111284	7 12.3 0	144 15.5 0	4.7	978142.53	978130.01	13.98	13.57	13.55	13.53	13.51	13.49	13.47	13.45
111285	7 11.7 0	144 15.7 0	5.0	978140.47	978129.78	12.23	11.80	11.78	11.76	11.74	11.72	11.70	11.67
111286	7 11.8 0	144 16.0 0	7.4	978140.40	978129.82	12.87	12.23	12.19	12.16	12.13	12.10	12.07	12.04
111287	7 10.6 0	144 18.9 0	6.3	978137.08	978129.37	9.66	9.11	9.08	9.06	9.03	9.00	8.98	8.95
111288	7 10.9 0	144 18.5 0	5.6	978138.52	978129.48	10.77	10.28	10.26	10.24	10.21	10.19	10.17	10.14
111289	7 11.0 0	144 18.2 0	4.9	978139.33	978129.52	11.32	10.90	10.87	10.85	10.83	10.81	10.79	10.77
111290	7 11.2 0	144 17.9 0	5.5	978139.49	978129.60	11.59	11.12	11.09	11.07	11.05	11.02	11.00	10.98
111291	7 11.5 0	144 17.6 0	6.2	978139.49	978129.71	11.70	11.16	11.14	11.11	11.08	11.06	11.03	11.01
111292	7 11.8 0	144 17.5 0	6.1	978140.99	978129.82	13.05	12.53	12.50	12.47	12.45	12.42	12.40	12.37
111293	7 11.7 0	144 17.1 0	5.8	978140.90	978129.78	12.91	12.41	12.38	12.36	12.33	12.31	12.29	12.26
111294	7 11.9 0	144 16.8 0	4.8	978141.59	978129.86	13.21	12.80	12.78	12.76	12.74	12.72	12.70	12.68
111295	7 11.7 0	144 16.5 0	5.0	978140.25	978129.78	12.02	11.58	11.56	11.54	11.52	11.50	11.48	11.46
111296	7 11.5 0	144 16.2 0	6.2	978140.20	978129.71	12.41	11.87	11.85	11.82	11.79	11.77	11.74	11.72
111297	7 8.4 0	144 19.8 0	9.0	978128.26	978128.56	2.48	1.70	1.66	1.62	1.59	1.55	1.51	1.47
111297	7 10.4 0	144 19.0 0	5.1	978136.96	978129.30	9.24	8.80	8.77	8.75	8.73	8.71	8.69	8.67
111299	7 10.2 0	144 19.2 0	5.6	978135.97	978129.22	8.48	7.99	7.97	7.95	7.92	7.90	7.88	7.85
111300	7 10.0 0	144 19.4 0	6.0	978135.55	978129.15	8.25	7.73	7.71	7.68	7.66	7.63	7.61	7.58
111301	7 9.7 0	144 19.5 0	5.6	978135.69	978129.04	8.38	7.90	7.87	7.85	7.83	7.80	7.78	7.76
111302	7 9.4 0	144 19.8 0	6.3	978133.60	978128.93	6.62	6.07	6.04	6.02	5.99	5.97	5.94	5.91
111303	7 8.9 0	144 19.9 0	5.5	978131.39	978128.74	4.35	3.87	3.85	3.82	3.80	3.78	3.76	3.73
111305	7 7.7 0	144 22.0 0	9.6	978120.42	978128.30	-4.91	-5.74	-5.78	-5.82	-5.86	-5.90	-5.94	-5.98
111333	7 8.4 0	144 20.7 0	6.3	978125.89	978128.56	-0.72	-1.27	-1.30	-1.32	-1.35	-1.37	-1.40	-1.43
111334	7 8.2 0	144 20.8 0	7.4	978124.08	978128.48	-2.12	-2.76	-2.79	-2.82	-2.85	-2.88	-2.91	-2.95
111335	7 8.3 0	144 21.1 0	10.2	978124.07	978128.52	-1.30	-2.19	-2.23	-2.27	-2.31	-2.36	-2.40	-2.44
111336	7 8.0 0	144 21.3 0	12.5	978121.99	978128.41	-2.56	-3.64	-3.70	-3.75	-3.80	-3.85	-3.90	-3.96
111337	7 8.3 0	144 21.7 0	6.7	978123.75	978128.52	-2.70	-3.28	-3.31	-3.34	-3.36	-3.39	-3.42	-3.45

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
120023	7 36.7	0 144 49.8	0	0.5	978146.86	978139.35	7.67	7.62	7.62	7.62	7.62	7.61	7.61
120024	7 37.4	0 144 49.7	0	0.9	978147.06	978139.63	7.71	7.63	7.63	7.63	7.62	7.61	7.61
120025	7 38.1	0 144 49.6	0	0.4	978146.91	978139.90	7.13	7.09	7.09	7.09	7.09	7.09	7.08
120026	7 38.9	0 144 49.6	0	0.4	978147.15	978140.22	7.06	7.02	7.02	7.02	7.02	7.02	7.01
120028	7 39.6	0 144 49.4	0	0.6	978147.42	978140.50	7.11	7.05	7.05	7.05	7.05	7.04	7.04
120035	7 51.6	0 145 15.1	0	1.0	978109.38	978145.31	-35.62	-35.70	-35.71	-35.71	-35.72	-35.72	-35.73
120036	7 51.5	0 145 15.4	0	1.2	978108.85	978145.27	-36.05	-36.15	-36.16	-36.16	-36.17	-36.17	-36.18
120037	7 51.4	0 145 15.8	0	1.3	978108.34	978145.22	-36.48	-36.59	-36.60	-36.60	-36.61	-36.62	-36.63
120038	7 51.4	0 145 16.2	0	1.4	978108.06	978145.22	-36.73	-36.85	-36.86	-36.86	-36.87	-36.88	-36.89
120039	7 51.3	0 145 16.6	0	1.5	978107.64	978145.19	-37.08	-37.21	-37.22	-37.22	-37.23	-37.24	-37.25
120040	7 51.3	0 145 17.1	0	1.3	978107.49	978145.19	-37.29	-37.41	-37.41	-37.42	-37.42	-37.43	-37.44
120041	7 51.2	0 145 17.5	0	1.6	978107.30	978145.15	-37.36	-37.49	-37.50	-37.51	-37.51	-37.52	-37.53
120042	7 51.2	0 145 17.9	0	1.4	978107.31	978145.15	-37.40	-37.52	-37.53	-37.54	-37.54	-37.55	-37.56
120043	7 51.2	0 145 18.3	0	1.7	978107.24	978145.15	-37.38	-37.53	-37.54	-37.54	-37.55	-37.56	-37.57
120044	7 51.2	0 145 18.8	0	1.6	978107.09	978145.15	-37.56	-37.70	-37.71	-37.71	-37.72	-37.73	-37.74
120045	7 51.3	0 145 19.2	0	1.5	978106.95	978145.19	-37.77	-37.90	-37.91	-37.91	-37.92	-37.92	-37.93
120046	7 51.4	0 145 19.6	0	1.8	978106.88	978145.22	-37.79	-37.95	-37.95	-37.96	-37.97	-37.98	-37.99
120047	7 51.5	0 145 20.0	0	1.6	978106.82	978145.27	-37.96	-38.10	-38.10	-38.11	-38.12	-38.12	-38.14
120048	7 51.6	0 145 20.3	0	1.5	978106.76	978145.31	-38.08	-38.21	-38.22	-38.22	-38.23	-38.24	-38.25
120049	7 51.9	0 145 20.6	0	1.3	978106.72	978145.43	-38.30	-38.42	-38.42	-38.43	-38.43	-38.44	-38.45
120050	7 52.2	0 145 21.1	0	0.8	978106.89	978145.55	-38.41	-38.48	-38.49	-38.49	-38.49	-38.50	-38.50
120051	7 52.5	0 145 21.3	0	1.3	978106.76	978145.67	-38.51	-38.62	-38.63	-38.63	-38.64	-38.65	-38.65
120052	7 52.8	0 145 21.6	0	1.4	978106.94	978145.79	-38.42	-38.54	-38.55	-38.56	-38.57	-38.57	-38.58
120053	7 53.2	0 145 22.1	0	1.5	978107.53	978145.95	-37.96	-38.09	-38.10	-38.10	-38.11	-38.12	-38.13
120054	7 53.4	0 145 22.3	0	0.6	978108.25	978146.04	-37.60	-37.65	-37.66	-37.66	-37.66	-37.67	-37.67
120055	7 53.7	0 145 22.8	0	1.2	978109.10	978146.16	-36.69	-36.80	-36.80	-36.81	-36.81	-36.82	-36.83
120056	7 53.8	0 145 23.2	0	1.0	978110.31	978146.20	-35.58	-35.67	-35.67	-35.68	-35.68	-35.69	-35.69
120057	7 54.2	0 145 23.3	0	1.0	978110.90	978146.36	-35.15	-35.24	-35.24	-35.25	-35.25	-35.26	-35.26
120058	7 54.6	0 145 23.6	0	1.1	978111.34	978146.52	-34.84	-34.94	-34.94	-34.94	-34.95	-34.96	-34.97
120059	7 55.0	0 145 23.6	0	0.4	978111.90	978146.69	-34.66	-34.70	-34.70	-34.70	-34.70	-34.71	-34.71
120060	7 55.4	0 145 23.6	0	0.4	978111.60	978146.85	-35.13	-35.16	-35.17	-35.17	-35.17	-35.17	-35.17
120061	7 55.8	0 145 23.8	0	1.1	978111.81	978147.02	-34.87	-34.96	-34.97	-34.97	-34.98	-34.98	-34.99
120062	7 56.3	0 145 24.1	0	1.4	978112.30	978147.22	-34.49	-34.61	-34.62	-34.62	-34.63	-34.63	-34.64
120063	7 56.4	0 145 24.4	0	1.4	978113.34	978147.27	-33.49	-33.61	-33.62	-33.62	-33.63	-33.63	-33.64
120064	7 56.7	0 145 24.6	0	1.1	978113.90	978147.39	-33.14	-33.24	-33.24	-33.25	-33.25	-33.26	-33.27
120065	7 56.8	0 145 25.1	0	1.5	978114.00	978147.43	-32.96	-33.09	-33.10	-33.11	-33.11	-33.12	-33.13
120066	7 56.8	0 145 25.5	0	1.4	978114.23	978147.43	-32.77	-32.89	-32.89	-32.90	-32.90	-32.91	-32.92
120067	7 56.8	0 145 26.1	0	1.5	978114.29	978147.43	-32.67	-32.80	-32.81	-32.81	-32.82	-32.83	-32.84
120068	7 56.8	0 145 26.3	0	1.4	978114.14	978147.43	-32.86	-32.98	-32.98	-32.99	-32.99	-33.00	-33.01
120069	7 56.8	0 145 26.8	0	1.3	978115.83	978147.43	-31.20	-31.31	-31.31	-31.32	-31.32	-31.33	-31.34
120070	7 56.8	0 145 27.3	0	1.6	978116.35	978147.43	-30.59	-30.72	-30.73	-30.74	-30.74	-30.75	-30.76
120071	7 56.8	0 145 27.7	0	1.6	978118.19	978147.43	-28.75	-28.88	-28.89	-28.90	-28.91	-28.92	-28.93
120072	7 56.8	0 145 28.2	0	1.8	978118.95	978147.43	-27.92	-28.08	-28.09	-28.09	-28.10	-28.11	-28.12
120073	7 56.7	0 145 28.6	0	1.5	978119.70	978147.39	-27.22	-27.35	-27.36	-27.36	-27.37	-27.37	-27.39
120074	7 56.6	0 145 29.2	0	1.4	978121.81	978147.35	-25.10	-25.22	-25.23	-25.23	-25.24	-25.25	-25.26
120075	7 56.6	0 145 29.6	0	1.5	978123.20	978147.35	-23.68	-23.81	-23.82	-23.82	-23.83	-23.83	-23.85
120076	7 56.6	0 145 30.0	0	1.6	978124.45	978147.35	-22.40	-22.54	-22.55	-22.55	-22.56	-22.57	-22.58
120077	7 56.6	0 145 30.5	0	1.5	978125.15	978147.35	-21.73	-21.86	-21.87	-21.87	-21.88	-21.89	-21.90
120078	7 56.6	0 145 30.8	0	1.5	978126.13	978147.35	-20.75	-20.88	-20.89	-20.89	-20.90	-20.91	-20.92
120079	7 56.6	0 145 31.2	0	1.7	978127.22	978147.35	-19.60	-19.75	-19.76	-19.76	-19.77	-19.78	-19.79
120080	7 56.3	0 145 25.0	0	2.1	978113.06	978147.22	-33.51	-33.69	-33.70	-33.71	-33.72	-33.73	-33.75
120081	7 56.2	0 145 25.1	0	0.8	978113.57	978147.18	-33.37	-33.44	-33.44	-33.44	-33.45	-33.45	-33.46
120082	7 56.1	0 145 25.7	0	0.6	978113.64	978147.14	-33.32	-33.37	-33.37	-33.38	-33.38	-33.38	-33.39
120083	7 56.0	0 145 25.9	0	0.5	978113.88	978147.10	-33.06	-33.11	-33.11	-33.11	-33.11	-33.12	-33.12
120084	7 55.5	0 145 26.2	0	1.7	978113.45	978146.90	-32.92	-33.07	-33.08	-33.08	-33.09	-33.10	-33.11
120085	7 55.3	0 145 25.9	0	1.2	978113.14	978146.82	-33.30	-33.41	-33.41	-33.42	-33.42	-33.43	-33.44
120086	7 54.9	0 145 25.6	0	0.8	978112.40	978146.65	-34.00	-34.07	-34.08	-34.08	-34.08	-34.09	-34.09
120087	7 55.2	0 145 25.2	0	0.9	978112.22	978146.77	-34.27	-34.35	-34.36	-34.36	-34.36	-34.37	-34.37
120088	7 55.2	0 145 24.6	0	0.9	978111.75	978146.77	-34.74	-34.82	-34.82	-34.83	-34.83	-34.84	-34.84
120089	7 54.7	0 145 24.4	0	1.3	978111.37	978146.57	-34.80	-34.91	-34.92	-34.92	-34.93	-34.94	-34.94
120090	7 54.5	0 145 24.2	0	1.8	978111.10	978146.49	-34.83	-34.99	-35.00	-35.00	-35.01	-35.02	-35.03
120091	7 54.3	0 145 24.3	0	1.8	978110.96	978146.41	-34.89	-35.05	-35.05	-35.06	-35.07	-35.08	-35.09
120092	7 53.8	0 145 24.2	0	1.7	978111.15	978146.20	-34.53	-34.67	-34.68	-34.69	-34.70	-34.71	-34.72
120093	7 53.6	0 145 24.4	0	1.7	978111.01	978146.12	-34.59	-34.73	-34.74	-34.75	-34.75	-34.76	-34.78
120094	7 53.4	0 145 24.5	0	1.8	978112.28	978146.04	-33.20	-33.36	-33.37	-33.37	-33.38	-33.39	-33.40
120095	7 53.4	0 145 24.7	0	1.9	978111.66	978146.04	-33.79	-33.96	-33.97	-33.97	-33.98	-33.99	-34.00
120096	7 53.3	0 145 25.2	0	2.0	978112.74	978146.00	-32.64	-32.81	-32.82	-32.82	-32.83	-32.84	-32.86
120097	7 52.8	0 145 25.5	0	2.8	978113.54	978145.79	-31.39	-31.63	-31.65	-31.66	-31.67	-31.68	-31.70
120098	7 52.5	0 145 25.5	0	2.5	978113.70	978145.67	-31.20	-31.41	-31.42	-31.43	-31.44	-31.45	-31.48
120099	7 52.2	0 145 25.7	0	2.4	978114.04	978145.55	-30.77	-30.97	-30.98	-30.99	-31.00	-31.01	-31.03

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
120100	7 51.8 0	145 25.8 0	2.4	978113.90	978145.38	-30.74	-30.95	-30.96	-30.97	-30.98	-30.99	-31.00	-31.01
120101	7 51.4 0	145 25.8 0	6.8	978113.22	978145.22	-29.91	-30.50	-30.52	-30.55	-30.58	-30.61	-30.64	-30.67
120102	7 51.2 0	145 26.2 0	3.9	978114.74	978145.15	-29.20	-29.54	-29.56	-29.57	-29.59	-29.61	-29.62	-29.64
120103	7 51.6 0	145 26.4 0	2.5	978115.13	978145.31	-29.40	-29.62	-29.63	-29.64	-29.65	-29.66	-29.67	-29.68
120104	7 51.8 0	145 26.7 0	2.9	978115.82	978145.38	-28.67	-28.92	-28.94	-28.95	-28.96	-28.97	-28.98	-29.00
120105	7 52.1 0	145 26.6 0	2.8	978116.26	978145.51	-28.38	-28.63	-28.64	-28.65	-28.66	-28.67	-28.68	-28.70
120106	7 51.6 0	145 26.8 0	3.1	978116.41	978145.31	-27.94	-28.21	-28.22	-28.24	-28.25	-28.26	-28.28	-28.29
120107	7 51.5 0	145 27.2 0	3.2	978118.12	978145.27	-26.16	-26.44	-26.45	-26.46	-26.48	-26.49	-26.50	-26.52
120108	7 51.6 0	145 27.8 0	3.7	978119.27	978145.31	-24.89	-25.22	-25.23	-25.25	-25.26	-25.28	-25.29	-25.31
120109	7 51.5 0	145 28.1 0	3.9	978120.61	978145.27	-23.45	-23.79	-23.81	-23.82	-23.84	-23.86	-23.87	-23.89
120110	7 51.2 0	145 28.2 0	4.6	978121.24	978145.15	-22.48	-22.88	-22.90	-22.92	-22.94	-22.96	-22.98	-23.00
120111	7 51.0 0	145 28.6 0	3.6	978122.39	978145.06	-21.56	-21.87	-21.89	-21.90	-21.92	-21.94	-21.95	-21.97
120112	7 50.8 0	145 28.8 0	4.9	978123.39	978144.98	-20.08	-20.51	-20.53	-20.55	-20.57	-20.59	-20.61	-20.63
120113	7 50.7 0	145 29.2 0	4.1	978125.28	978144.94	-18.39	-18.75	-18.77	-18.78	-18.80	-18.82	-18.84	-18.85
120114	7 50.6 0	145 29.6 0	4.3	978126.90	978144.90	-16.67	-17.04	-17.06	-17.08	-17.10	-17.12	-17.14	-17.15
120115	7 51.0 0	145 29.9 0	3.9	978127.76	978145.06	-16.10	-16.44	-16.46	-16.47	-16.49	-16.51	-16.52	-16.54
120116	7 56.5 0	145 31.8 0	1.4	978128.63	978147.30	-18.24	-18.36	-18.37	-18.37	-18.38	-18.38	-18.39	-18.39
120117	7 56.4 0	145 32.3 0	1.4	978129.80	978147.27	-17.03	-17.15	-17.16	-17.16	-17.17	-17.18	-17.18	-17.19
120547	7 51.1 0	145 30.2 0	2.9	978129.67	978145.11	-14.54	-14.79	-14.80	-14.81	-14.83	-14.84	-14.85	-14.86
120548	7 50.7 0	145 30.0 0	2.0	978129.64	978144.94	-14.68	-14.86	-14.87	-14.87	-14.88	-14.89	-14.90	-14.91
120549	7 50.4 0	145 29.9 0	3.1	978129.75	978144.82	-14.11	-14.38	-14.39	-14.40	-14.42	-14.43	-14.44	-14.46
120550	7 50.4 0	145 29.6 0	9.6	978126.36	978144.82	-15.49	-16.33	-16.37	-16.41	-16.45	-16.49	-16.53	-16.57
120551	7 50.3 0	145 29.9 0	4.3	978130.02	978144.78	-13.43	-13.80	-13.82	-13.84	-13.86	-13.87	-13.89	-13.91
120552	7 49.8 0	145 30.1 0	4.8	978132.29	978144.58	-10.80	-11.22	-11.24	-11.26	-11.28	-11.30	-11.32	-11.34
120553	7 49.6 0	145 30.8 0	1.7	978135.12	978144.49	-8.85	-9.00	-9.01	-9.01	-9.02	-9.03	-9.03	-9.04
120554	7 49.4 0	145 31.0 0	5.4	978135.34	978144.42	-7.41	-7.87	-7.90	-7.92	-7.94	-7.97	-7.99	-8.01
120555	7 49.4 0	145 30.4 0	4.8	978134.84	978144.42	-8.09	-8.51	-8.53	-8.55	-8.57	-8.59	-8.61	-8.63
120556	7 49.5 0	145 30.0 0	6.1	978132.12	978144.46	-10.45	-10.98	-11.01	-11.03	-11.06	-11.08	-11.11	-11.14
120557	7 49.3 0	145 29.8 0	3.4	978132.71	978144.38	-10.62	-10.91	-10.93	-10.94	-10.95	-10.97	-10.98	-11.00
120558	7 48.8 0	145 29.7 0	5.0	978133.14	978144.17	-9.49	-9.93	-9.95	-9.97	-9.99	-10.01	-10.03	-10.05
120559	7 48.6 0	145 29.5 0	4.6	978132.85	978144.09	-9.82	-10.22	-10.24	-10.26	-10.28	-10.30	-10.32	-10.34
120560	7 48.6 0	145 29.9 0	6.8	978134.47	978144.09	-7.52	-8.11	-8.14	-8.17	-8.20	-8.23	-8.26	-8.28
120561	7 48.3 0	145 29.9 0	6.4	978135.66	978143.97	-6.34	-6.89	-6.92	-6.94	-6.97	-7.00	-7.03	-7.05
120562	7 47.8 0	145 29.9 0	7.0	978135.76	978143.77	-5.85	-6.45	-6.48	-6.51	-6.54	-6.57	-6.60	-6.63
120563	7 47.6 0	145 29.7 0	4.0	978135.38	978143.69	-7.07	-7.42	-7.44	-7.45	-7.47	-7.49	-7.51	-7.52
120564	7 47.4 0	145 29.1 0	3.7	978135.10	978143.61	-7.37	-7.69	-7.70	-7.72	-7.73	-7.75	-7.77	-7.78
120565	7 47.0 0	145 29.3 0	7.8	978133.50	978143.45	-7.54	-8.22	-8.25	-8.28	-8.31	-8.35	-8.38	-8.41
120566	7 46.6 0	145 29.4 0	4.5	978134.47	978143.29	-7.43	-7.82	-7.84	-7.85	-7.87	-7.89	-7.91	-7.93
120567	7 46.2 0	145 29.3 0	4.8	978132.99	978143.13	-8.66	-9.07	-9.09	-9.11	-9.13	-9.15	-9.17	-9.19
120568	7 45.8 0	145 29.4 0	6.3	978131.28	978142.97	-9.74	-10.29	-10.32	-10.34	-10.37	-10.39	-10.42	-10.45
120569	7 45.4 0	145 29.5 0	6.3	978131.23	978142.80	-9.63	-10.18	-10.20	-10.23	-10.25	-10.28	-10.31	-10.33
120570	7 45.1 0	145 29.4 0	6.8	978133.09	978142.68	-7.49	-8.08	-8.11	-8.14	-8.17	-8.20	-8.22	-8.25
120571	7 44.6 0	145 29.8 0	4.3	978135.10	978142.49	-6.06	-6.43	-6.45	-6.47	-6.49	-6.50	-6.52	-6.54
120572	7 44.3 0	145 29.8 0	4.6	978136.24	978142.37	-4.70	-5.10	-5.12	-5.14	-5.16	-5.18	-5.20	-5.22
120573	7 44.4 0	145 29.4 0	4.5	978135.09	978142.40	-5.92	-6.31	-6.33	-6.35	-6.37	-6.39	-6.41	-6.43
120574	7 44.6 0	145 29.1 0	6.3	978134.49	978142.49	-6.05	-6.60	-6.62	-6.65	-6.68	-6.70	-6.73	-6.76
120575	7 44.2 0	145 29.0 0	5.9	978134.95	978142.33	-5.55	-6.07	-6.09	-6.12	-6.14	-6.17	-6.19	-6.21
120576	7 43.8 0	145 29.2 0	5.9	978136.23	978142.17	-4.12	-4.63	-4.65	-4.68	-4.70	-4.73	-4.75	-4.78
120577	7 43.5 0	145 29.5 0	6.6	978136.40	978142.05	-3.61	-4.18	-4.21	-4.23	-4.26	-4.29	-4.32	-4.34
120578	7 43.3 0	145 29.8 0	10.3	978136.33	978141.97	-2.46	-3.35	-3.39	-3.44	-3.48	-3.52	-3.57	-3.61
120579	7 43.3 0	145 29.4 0	5.0	978137.15	978141.97	-3.27	-3.71	-3.73	-3.75	-3.77	-3.79	-3.81	-3.83
120580	7 43.4 0	145 29.1 0	6.0	978136.69	978142.01	-3.46	-3.99	-4.01	-4.04	-4.06	-4.09	-4.11	-4.14
120581	7 43.6 0	145 28.5 0	5.8	978135.55	978142.08	-4.75	-5.25	-5.27	-5.30	-5.32	-5.35	-5.37	-5.40
120582	7 43.3 0	145 28.7 0	8.2	978135.56	978141.97	-3.87	-4.59	-4.62	-4.66	-4.69	-4.72	-4.76	-4.79
120583	7 42.8 0	145 28.5 0	10.4	978134.50	978141.76	-4.05	-4.95	-5.00	-5.04	-5.08	-5.13	-5.17	-5.21
120584	7 43.2 0	145 28.2 0	11.2	978133.17	978141.92	-5.30	-6.27	-6.32	-6.36	-6.41	-6.46	-6.50	-6.55
120585	7 42.6 0	145 28.1 0	6.8	978134.38	978141.69	-5.21	-5.80	-5.83	-5.86	-5.89	-5.91	-5.94	-5.97
120586	7 42.2 0	145 28.4 0	10.6	978133.47	978141.53	-4.79	-5.70	-5.75	-5.79	-5.84	-5.88	-5.93	-5.97
120587	7 42.0 0	145 27.9 0	11.9	978133.04	978141.45	-4.73	-5.76	-5.81	-5.86	-5.91	-5.96	-6.01	-6.06
120588	7 41.8 0	145 27.1 0	15.4	978130.72	978141.37	-5.89	-7.23	-7.30	-7.36	-7.42	-7.49	-7.55	-7.62
120589	7 41.8 0	145 27.4 0	12.2	978130.63	978141.37	-6.97	-8.03	-8.08	-8.13	-8.18	-8.24	-8.29	-8.34
120590	7 41.5 0	145 26.9 0	17.9	978128.22	978141.25	-7.50	-9.05	-9.13	-9.20	-9.28	-9.35	-9.43	-9.50
120591	7 41.6 0	145 27.3 0	17.9	978130.44	978141.29	-5.32	-6.87	-6.95	-7.02	-7.10	-7.17	-7.25	-7.32
120592	7 41.5 0	145 27.7 0	13.8	978132.41	978141.25	-4.58	-5.78	-5.83	-5.89	-5.95	-6.01	-6.08	-6.12
120593	7 41.5 0	145 27.2 0	18.1	978130.15	978141.25	-5.51	-7.08	-7.15	-7.23	-7.31	-7.38	-7.46	-7.53
120594	7 41.2 0	145 27.1 0	16.9	978129.18	978141.13	-6.73	-8.20	-8.27	-8.34	-8.41	-8.48	-8.55	-8.62
120595	7 40.9 0	145 27.4 0	15.7	978129.02	978141.01	-7.14	-8.50	-8.57	-8.63	-8.70	-8.77	-8.83	-8.90
120596	7 40.4 0	145 27.4 0	12.1	978128.99	978140.81	-8.09	-9.14	-9.19	-9.24	-9.29	-9.34	-9.39	-9.44
120597	7 40.1 0	145 27.6 0	14.4	978127.64	978140.69	-8.61	-9.86	-9.92	-9.98	-10.04	-10.10	-10.16	-10.22
120598	7 40.3 0	145 27.8 0	15.8	978127.89	978140.78	-8.01	-9.38	-9.44	-9.51	-9.58	-9.64	-9.71	-9.78

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67	
120599	7 40.6	0 145 28.0	0	16.2	978129.32	978140.89	-6.57	-7.97	-8.04	-8.11	-8.18	-8.24	-8.31	-8.38
120661	7 40.1	0 145 29.1	0	15.3	978132.42	978140.69	-3.55	-4.88	-4.94	-5.01	-5.07	-5.13	-5.20	-5.26
120662	7 40.1	0 145 29.2	0	16.7	978132.20	978140.69	-3.34	-4.78	-4.85	-4.92	-4.99	-5.06	-5.13	-5.20
120663	7 40.1	0 145 29.3	0	13.4	978133.47	978140.69	-3.09	-4.25	-4.30	-4.36	-4.42	-4.47	-4.53	-4.59
120664	7 40.1	0 145 29.8	0	12.9	978134.59	978140.69	-2.12	-3.24	-3.29	-3.34	-3.40	-3.45	-3.51	-3.56
120665	7 40.2	0 145 29.9	0	12.4	978135.07	978140.74	-1.84	-2.92	-2.97	-3.02	-3.07	-3.12	-3.18	-3.23
120667	7 40.4	0 145 30.1	0	12.3	978136.54	978140.81	-0.48	-1.54	-1.60	-1.65	-1.70	-1.75	-1.80	-1.85
120668	7 40.5	0 145 30.2	0	11.5	978136.94	978140.85	-0.36	-1.36	-1.41	-1.45	-1.50	-1.55	-1.60	-1.65
120669	7 40.6	0 145 30.3	0	13.8	978137.14	978140.89	0.51	-0.69	-0.74	-0.80	-0.86	-0.92	-0.97	-1.03
120670	7 40.7	0 145 30.4	0	13.9	978137.52	978140.93	0.88	-0.32	-0.38	-0.44	-0.50	-0.56	-0.61	-0.67
120672	7 40.9	0 145 30.8	0	13.4	978138.70	978141.01	1.83	0.67	0.61	0.55	0.50	0.44	0.38	0.33
120673	7 41.1	0 145 31.0	0	14.4	978139.08	978141.09	2.44	1.19	1.13	1.07	1.01	0.95	0.89	0.83
120675	7 39.3	0 145 28.8	0	11.2	978130.48	978140.38	-6.44	-7.41	-7.46	-7.51	-7.55	-7.60	-7.65	-7.69
120677	7 38.5	0 145 28.2	0	14.1	978127.05	978140.06	-8.66	-9.88	-9.94	-10.00	-10.06	-10.12	-10.17	-10.23
120678	7 38.0	0 145 28.2	0	12.4	978126.42	978139.87	-9.62	-10.69	-10.74	-10.80	-10.85	-10.90	-10.95	-11.00
120679	7 37.8	0 145 28.1	0	12.6	978125.62	978139.79	-10.28	-11.37	-11.42	-11.48	-11.53	-11.58	-11.63	-11.69
120680	7 37.4	0 145 28.4	0	15.3	978125.29	978139.63	-9.61	-10.94	-11.00	-11.07	-11.13	-11.20	-11.26	-11.33
120681	7 38.0	0 145 28.4	0	11.3	978128.14	978139.87	-8.24	-9.22	-9.27	-9.31	-9.36	-9.41	-9.46	-9.50
120682	7 37.6	0 145 28.6	0	13.5	978126.71	978139.71	-8.83	-10.00	-10.06	-10.11	-10.17	-10.23	-10.28	-10.34
120683	7 37.2	0 145 28.5	0	12.4	978125.81	978139.55	-9.91	-10.99	-11.04	-11.09	-11.14	-11.19	-11.25	-11.30
120684	7 36.8	0 145 28.4	0	12.6	978124.91	978139.39	-10.59	-11.68	-11.74	-11.79	-11.84	-11.89	-11.95	-12.00
120685	7 36.4	0 145 28.2	0	13.7	978122.42	978139.23	-12.58	-13.77	-13.83	-13.89	-13.94	-14.00	-14.06	-14.12
120686	7 36.5	0 145 27.9	0	13.6	978123.13	978139.27	-11.94	-13.12	-13.18	-13.24	-13.29	-13.35	-13.41	-13.46
120687	7 36.2	0 145 27.7	0	13.8	978121.76	978139.16	-13.13	-14.33	-14.39	-14.45	-14.50	-14.56	-14.62	-14.68
120688	7 36.2	0 145 27.2	0	12.7	978122.12	978139.16	-13.11	-14.22	-14.27	-14.32	-14.37	-14.43	-14.48	-14.53
120689	7 35.7	0 145 27.2	0	14.2	978119.84	978138.96	-14.73	-15.97	-16.03	-16.09	-16.14	-16.20	-16.26	-16.32
120690	7 35.8	0 145 27.6	0	15.3	978119.69	978139.00	-14.59	-15.91	-15.98	-16.04	-16.11	-16.17	-16.23	-16.30
120691	7 35.7	0 145 27.5	0	17.4	978118.52	978138.96	-15.07	-16.58	-16.65	-16.72	-16.79	-16.87	-16.94	-17.01
120692	7 35.5	0 145 27.6	0	15.4	978117.88	978138.88	-16.25	-17.58	-17.65	-17.71	-17.78	-17.84	-17.90	-17.97
120693	7 35.4	0 145 27.4	0	16.9	978116.76	978138.84	-16.86	-18.33	-18.40	-18.47	-18.54	-18.61	-18.68	-18.75
120694	7 35.2	0 145 27.7	0	14.2	978116.54	978138.76	-17.84	-19.07	-19.13	-19.19	-19.25	-19.31	-19.37	-19.43
120695	7 35.3	0 145 27.8	0	16.6	978116.87	978138.80	-16.81	-18.25	-18.32	-18.39	-18.46	-18.53	-18.60	-18.67
120696	7 35.2	0 145 28.1	0	14.2	978116.59	978138.76	-17.79	-19.02	-19.08	-19.14	-19.20	-19.26	-19.32	-19.38
120697	7 35.2	0 145 27.9	0	17.2	978114.88	978138.76	-18.57	-20.06	-20.13	-20.21	-20.28	-20.35	-20.42	-20.49
120698	7 35.1	0 145 28.2	0	16.0	978114.57	978138.72	-19.21	-20.60	-20.67	-20.74	-20.80	-20.87	-20.94	-21.01
120699	7 35.0	0 145 27.9	0	16.7	978114.54	978138.69	-18.99	-20.44	-20.51	-20.58	-20.65	-20.72	-20.79	-20.86
120700	7 34.9	0 145 28.4	0	17.3	978113.85	978138.65	-19.46	-20.96	-21.03	-21.10	-21.18	-21.25	-21.32	-21.39
120701	7 34.7	0 145 28.6	0	17.2	978113.25	978138.56	-20.00	-21.50	-21.57	-21.64	-21.71	-21.78	-21.86	-21.93
120702	7 34.6	0 145 28.2	0	17.9	978112.55	978138.53	-20.45	-22.00	-22.08	-22.15	-22.23	-22.30	-22.38	-22.45
120703	7 34.5	0 145 27.7	0	18.5	978112.50	978138.49	-20.27	-21.88	-21.96	-22.03	-22.11	-22.19	-22.27	-22.34
120704	7 34.3	0 145 27.4	0	18.1	978111.14	978138.41	-21.68	-23.25	-23.33	-23.40	-23.48	-23.55	-23.63	-23.71
120705	7 34.1	0 145 27.0	0	17.3	978111.02	978138.33	-21.97	-23.47	-23.54	-23.61	-23.69	-23.76	-23.83	-23.90
120706	7 34.3	0 145 26.8	0	15.3	978111.99	978138.41	-21.70	-23.02	-23.09	-23.15	-23.21	-23.28	-23.34	-23.41
120707	7 34.5	0 145 26.5	0	18.2	978112.49	978138.49	-20.38	-21.95	-22.03	-22.11	-22.18	-22.26	-22.34	-22.41
120708	7 34.2	0 145 26.4	0	16.1	978111.60	978138.37	-21.80	-23.19	-23.26	-23.33	-23.40	-23.46	-23.53	-23.60
120709	7 33.8	0 145 26.7	0	18.5	978109.92	978138.21	-22.58	-24.19	-24.26	-24.34	-24.42	-24.50	-24.57	-24.65
120710	7 33.6	0 145 26.4	0	16.9	978109.19	978138.14	-23.73	-25.19	-25.26	-25.33	-25.41	-25.48	-25.55	-25.62
120711	7 33.9	0 145 26.0	0	18.8	978109.75	978138.25	-22.70	-24.33	-24.41	-24.48	-24.56	-24.64	-24.72	-24.80
120712	7 33.8	0 145 25.6	0	18.9	978110.66	978138.21	-21.72	-23.36	-23.44	-23.52	-23.60	-23.68	-23.75	-23.83
120713	7 33.5	0 145 25.6	0	17.3	978109.24	978138.10	-23.52	-25.02	-25.09	-25.17	-25.24	-25.31	-25.38	-25.46
120714	7 33.4	0 145 25.7	0	19.7	978107.92	978138.06	-24.06	-25.77	-25.85	-25.93	-26.02	-26.10	-26.18	-26.26
120715	7 33.2	0 145 25.6	0	17.4	978107.78	978137.98	-24.83	-26.34	-26.41	-26.49	-26.56	-26.63	-26.71	-26.78
120716	7 32.9	0 145 25.7	0	17.6	978106.75	978137.87	-25.68	-27.21	-27.28	-27.35	-27.43	-27.50	-27.58	-27.65
120717	7 32.7	0 145 25.5	0	19.2	978105.54	978137.79	-26.31	-27.98	-28.06	-28.14	-28.22	-28.30	-28.38	-28.46
120718	7 32.6	0 145 25.6	0	16.4	978105.68	978137.74	-27.00	-28.42	-28.49	-28.56	-28.63	-28.70	-28.77	-28.84
120719	7 32.5	0 145 25.6	0	16.1	978104.68	978137.71	-28.05	-29.45	-29.51	-29.58	-29.65	-29.72	-29.78	-29.85
120720	7 32.3	0 145 25.8	0	17.0	978103.45	978137.63	-28.93	-30.40	-30.47	-30.54	-30.61	-30.69	-30.76	-30.83
120721	7 32.2	0 145 25.9	0	17.0	978102.70	978137.59	-29.64	-31.11	-31.18	-31.25	-31.33	-31.40	-31.47	-31.54
120722	7 31.9	0 145 26.1	0	19.5	978102.24	978137.47	-29.21	-30.90	-30.98	-31.07	-31.15	-31.23	-31.31	-31.39
120723	7 31.7	0 145 26.2	0	18.3	978102.72	978137.39	-29.02	-30.61	-30.68	-30.76	-30.84	-30.91	-30.99	-31.07
120724	7 31.5	0 145 26.2	0	19.4	978101.81	978137.32	-29.52	-31.20	-31.28	-31.36	-31.44	-31.52	-31.61	-31.69
120725	7 31.4	0 145 26.3	0	18.0	978102.05	978137.27	-29.67	-31.23	-31.30	-31.38	-31.46	-31.53	-31.61	-31.68
120726	7 31.2	0 145 26.4	0	17.2	978101.48	978137.20	-30.41	-31.90	-31.97	-32.05	-32.12	-32.19	-32.26	-32.33
120727	7 30.8	0 145 26.4	0	17.2	978100.49	978137.04	-31.24	-32.73	-32.81	-32.88	-32.95	-33.02	-33.09	-33.17
120728	7 30.7	0 145 26.8	0	17.9	978100.32	978137.01	-31.16	-32.71	-32.79	-32.86	-32.94	-33.01	-33.09	-33.16
120729	7 30.5	0 145 27.4	0	17.8	978100.35	978136.93	-31.08	-32.63	-32.70	-32.78	-32.85	-32.92	-33.00	-33.07
120730	7 30.2	0 145 27.3	0	18.0	978099.70	978136.81	-31.55	-33.11	-33.19	-33.26	-33.34	-33.41	-33.49	-33.56
120731	7 29.7	0 145 27.1	0	19.5	978099.00	978136.62	-31.60	-33.29	-33.37	-33.45	-33.53	-33.62	-33.70	-33.78
120732	7 29.4	0 145 27.2	0	19.8	978099.36	978136.50	-31.03	-32.75	-32.83	-32.91	-32.99	-33.08	-33.16	-33.24
120733	7 29.2	0 145 27.6	0	20.6	978098.51	978136.43	-31.55	-33.34	-33.43	-33.51	-33.60	-33.69	-33.77	-33.86

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
120734	7 28.8 0	145 27.3 0	21.9	978098.66	978136.27	-30.85	-32.75	-32.84	-32.93	-33.03	-33.12	-33.21	-33.30
120735	7 28.7 0	145 27.6 0	21.7	978097.62	978136.23	-31.91	-33.80	-33.89	-33.98	-34.07	-34.16	-34.25	-34.34
120736	7 28.5 0	145 27.8 0	19.4	978098.51	978136.15	-31.66	-33.34	-33.42	-33.50	-33.58	-33.66	-33.75	-33.83
120737	7 28.2 0	145 27.6 0	22.2	978098.16	978136.04	-31.02	-32.95	-33.04	-33.14	-33.23	-33.32	-33.41	-33.51
120738	7 27.6 0	145 27.8 0	19.4	978099.44	978135.81	-30.38	-32.06	-32.14	-32.22	-32.31	-32.39	-32.47	-32.55
120739	7 27.4 0	145 28.2 0	20.5	978100.24	978135.73	-29.16	-30.94	-31.02	-31.11	-31.20	-31.28	-31.37	-31.45
120740	7 27.1 0	145 28.5 0	22.5	978098.75	978135.61	-29.91	-31.87	-31.96	-32.05	-32.15	-32.24	-32.34	-32.43
120741	7 27.2 0	145 29.0 0	21.8	978098.97	978135.65	-29.95	-31.84	-31.93	-32.02	-32.11	-32.21	-32.30	-32.39
120742	7 26.8 0	145 29.2 0	21.9	978097.31	978135.50	-31.43	-33.33	-33.42	-33.51	-33.60	-33.69	-33.78	-33.88
120743	7 26.7 0	145 28.6 0	23.7	978096.88	978135.46	-31.26	-33.32	-33.42	-33.52	-33.62	-33.72	-33.81	-33.91
120744	7 26.4 0	145 28.5 0	23.9	978095.76	978135.35	-32.21	-34.28	-34.38	-34.48	-34.58	-34.68	-34.78	-34.88
120745	7 26.0 0	145 28.6 0	24.2	978094.53	978135.19	-33.19	-35.29	-35.39	-35.49	-35.59	-35.69	-35.79	-35.90
120746	7 25.6 0	145 28.5 0	22.8	978093.74	978135.04	-34.26	-36.24	-36.33	-36.43	-36.52	-36.62	-36.71	-36.81
120747	7 25.4 0	145 28.6 0	24.6	978093.66	978134.96	-33.71	-35.84	-35.94	-36.05	-36.15	-36.25	-36.36	-36.46
120761	7 25.3 0	145 28.4 0	21.5	978093.77	978134.92	-34.51	-36.38	-36.47	-36.56	-36.65	-36.74	-36.83	-36.92
120762	7 25.2 0	145 27.9 0	21.1	978093.59	978134.89	-34.78	-36.61	-36.70	-36.78	-36.87	-36.96	-37.05	-37.14
120763	7 24.7 0	145 27.8 0	21.2	978093.20	978134.69	-34.94	-36.78	-36.87	-36.96	-37.05	-37.14	-37.22	-37.31
120764	7 24.5 0	145 27.4 0	21.6	978092.69	978134.62	-35.26	-37.13	-37.22	-37.31	-37.40	-37.49	-37.58	-37.67
120765	7 24.2 0	145 27.2 0	22.9	978092.18	978134.50	-35.25	-37.24	-37.33	-37.43	-37.52	-37.62	-37.72	-37.81
120766	7 23.8 0	145 26.8 0	21.4	978092.38	978134.35	-35.36	-37.22	-37.31	-37.40	-37.48	-37.57	-37.66	-37.75
120767	7 23.4 0	145 26.6 0	20.3	978092.33	978134.19	-35.59	-37.35	-37.44	-37.52	-37.61	-37.70	-37.78	-37.87
120768	7 23.0 0	145 26.4 0	21.1	978092.10	978134.04	-35.43	-37.26	-37.34	-37.43	-37.52	-37.61	-37.70	-37.79
120769	7 22.8 0	145 26.2 0	22.5	978091.58	978133.96	-35.44	-37.39	-37.48	-37.58	-37.67	-37.77	-37.86	-37.96
120770	7 22.9 0	145 25.7 0	21.3	978091.85	978134.00	-35.57	-37.42	-37.51	-37.60	-37.69	-37.78	-37.87	-37.96
120771	7 23.2 0	145 25.2 0	23.9	978092.06	978134.12	-34.68	-36.75	-36.85	-36.95	-37.05	-37.15	-37.25	-37.35
120772	7 22.9 0	145 24.6 0	25.0	978091.58	978134.00	-34.70	-36.87	-36.98	-37.08	-37.19	-37.29	-37.40	-37.50
120773	7 22.6 0	145 25.2 0	25.5	978090.93	978133.89	-35.08	-37.29	-37.40	-37.51	-37.61	-37.72	-37.83	-37.94
120774	7 22.4 0	145 25.3 0	23.0	978091.09	978133.81	-35.62	-37.61	-37.71	-37.81	-37.90	-38.00	-38.09	-38.19
120775	7 22.1 0	145 25.8 0	21.5	978091.08	978133.70	-35.98	-37.85	-37.94	-38.03	-38.12	-38.21	-38.30	-38.39
120776	7 21.6 0	145 25.7 0	21.7	978090.60	978133.51	-36.21	-38.09	-38.18	-38.28	-38.37	-38.46	-38.55	-38.64
120777	7 21.4 0	145 26.0 0	22.9	978089.85	978133.43	-36.51	-38.50	-38.59	-38.69	-38.79	-38.88	-38.98	-39.07
120778	7 21.3 0	145 26.3 0	22.7	978089.30	978133.39	-37.09	-39.06	-39.15	-39.25	-39.34	-39.44	-39.53	-39.63
120779	7 21.2 0	145 26.3 0	22.6	978088.59	978133.36	-37.79	-39.75	-39.84	-39.94	-40.03	-40.13	-40.22	-40.32
120780	7 21.2 0	145 25.6 0	22.7	978089.04	978133.36	-37.31	-39.28	-39.37	-39.47	-39.56	-39.66	-39.75	-39.85
120781	7 21.1 0	145 25.4 0	21.7	978089.79	978133.32	-36.83	-38.71	-38.80	-38.89	-38.98	-39.07	-39.17	-39.26
120782	7 20.8 0	145 25.2 0	23.8	978089.17	978133.21	-36.69	-38.75	-38.85	-38.95	-39.05	-39.15	-39.25	-39.35
120783	7 20.4 0	145 25.3 0	25.9	978087.89	978133.05	-37.16	-39.41	-39.52	-39.63	-39.74	-39.85	-39.95	-40.06
120784	7 20.6 0	145 24.9 0	25.6	978088.91	978133.13	-36.31	-38.53	-38.64	-38.75	-38.86	-38.96	-39.07	-39.18
120785	7 20.4 0	145 24.6 0	25.8	978089.04	978133.05	-36.04	-38.28	-38.39	-38.50	-38.61	-38.71	-38.82	-38.93
120786	7 20.1 0	145 25.0 0	25.9	978087.63	978132.93	-37.31	-39.56	-39.66	-39.77	-39.88	-39.99	-40.10	-40.21
120787	7 19.6 0	145 24.6 0	26.5	978087.63	978132.74	-36.93	-39.23	-39.34	-39.45	-39.56	-39.67	-39.78	-39.89
120788	7 19.3 0	145 24.7 0	28.0	978086.82	978132.64	-37.17	-39.60	-39.72	-39.84	-39.95	-40.07	-40.19	-40.30
120789	7 19.2 0	145 25.1 0	22.7	978087.45	978132.60	-38.14	-40.11	-40.21	-40.30	-40.40	-40.49	-40.59	-40.68
120790	7 19.4 0	145 25.5 0	27.4	978086.06	978132.67	-38.15	-40.53	-40.64	-40.76	-40.87	-40.99	-41.10	-41.22
120791	7 19.1 0	145 25.8 0	27.2	978084.83	978132.56	-39.33	-41.69	-41.81	-41.92	-42.03	-42.15	-42.26	-42.38
120792	7 18.6 0	145 25.4 0	27.1	978085.04	978132.37	-38.96	-41.31	-41.43	-41.54	-41.65	-41.77	-41.88	-41.99
120793	7 18.3 0	145 25.5 0	24.6	978084.46	978132.26	-40.20	-42.34	-42.44	-42.54	-42.65	-42.75	-42.85	-42.96
120794	7 18.2 0	145 26.1 0	35.1	978083.23	978132.22	-41.24	-43.42	-43.52	-43.63	-43.73	-43.84	-43.94	-44.05
120795	7 17.8 0	145 26.2 0	28.5	978080.82	978132.07	-42.45	-44.92	-45.04	-45.16	-45.28	-45.40	-45.51	-45.63
120796	7 17.5 0	145 26.2 0	24.8	978080.75	978131.95	-43.54	-45.69	-45.80	-45.90	-46.01	-46.11	-46.21	-46.32
120798	7 22.9 0	145 24.5 0	22.2	978092.42	978134.00	-34.73	-36.65	-36.75	-36.84	-36.93	-37.02	-37.12	-37.21
120799	7 22.9 0	145 24.3 0	23.0	978092.21	978134.00	-34.69	-36.69	-36.78	-36.88	-36.98	-37.07	-37.17	-37.27
120800	7 22.8 0	145 24.2 0	29.6	978090.65	978133.96	-34.17	-36.74	-36.86	-36.99	-37.11	-37.24	-37.36	-37.48
120801	7 22.8 0	145 24.1 0	89.1	978077.63	978133.96	-28.82	-36.55	-36.92	-37.30	-37.67	-38.04	-38.42	-38.79
120802	7 22.7 0	145 23.9 0	62.1	978083.22	978133.93	-31.53	-36.92	-37.18	-37.44	-37.70	-37.96	-38.22	-38.48
120803	7 22.6 0	145 23.8 0	33.2	978089.60	978133.89	-34.04	-36.92	-37.06	-37.20	-37.34	-37.48	-37.61	-37.75
120804	7 22.5 0	145 23.7 0	29.5	978090.20	978133.85	-34.54	-37.10	-37.22	-37.35	-37.47	-37.59	-37.72	-37.84
120805	7 22.6 0	145 23.6 0	26.7	978090.57	978133.89	-35.08	-37.39	-37.51	-37.62	-37.73	-37.84	-37.95	-38.07
120806	7 22.6 0	145 23.4 0	25.1	978090.44	978133.89	-35.70	-37.88	-37.98	-38.09	-38.19	-38.30	-38.40	-38.51
120807	7 22.5 0	145 23.3 0	27.0	978089.83	978133.85	-35.68	-38.03	-38.14	-38.25	-38.37	-38.48	-38.59	-38.70
120808	7 22.4 0	145 23.2 0	41.2	978086.99	978133.81	-34.10	-37.67	-37.84	-38.02	-38.19	-38.36	-38.54	-38.71
120809	7 22.4 0	145 22.8 0	34.8	978086.93	978133.81	-36.13	-39.15	-39.30	-39.44	-39.59	-39.74	-39.88	-40.03
120810	7 22.4 0	145 22.7 0	42.1	978084.48	978133.81	-36.33	-39.98	-40.16	-40.34	-40.51	-40.69	-40.87	-41.04
120811	7 22.4 0	145 22.5 0	40.3	978084.89	978133.81	-36.48	-39.98	-40.15	-40.31	-40.48	-40.65	-40.82	-40.99
120812	7 22.4 0	145 22.4 0	20.4	978089.41	978133.81	-38.10	-39.87	-39.96	-40.04	-40.13	-40.21	-40.30	-40.38
120813	7 22.3 0	145 22.3 0	27.5	978087.81	978133.77	-37.47	-39.85	-39.97	-40.08	-40.20	-40.32	-40.43	-40.55
120814	7 22.2 0	145 22.1 0	20.2	978090.05	978133.74	-37.45	-39.20	-39.29	-39.37	-39.46	-39.54	-39.62	-39.71
120815	7 22.0 0	145 21.9 0	39.8	978085.70	978133.66	-35.67	-39.12	-39.29	-39.45	-39.62	-39.79	-39.95	-40.12
120816	7 21.8 0	145 21.7 0	54.4	978082.63	978133.58	-34.16	-38.88	-39.10	-39.33	-39.56	-39.79	-40.02	-40.24
120817	7 21.6 0	145 21.8 0	60.2	978081.51	978133.51	-33.41	-38.63	-38.88	-39.14	-39.39	-39.64	-39.89	-40.15



Station	Latitude	Longitude	Elev.(m)	g.obs.	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
120818	7 21.6	0 145 21.7	0 65.0	978080.51	978133.51	-32.93	-38.57	-38.84	-39.11	-39.39	-39.66	-39.93	-40.20
120819	7 21.4	0 145 21.6	0 65.9	978079.82	978133.43	-33.27	-38.98	-39.26	-39.53	-39.81	-40.09	-40.36	-40.64
120820	7 21.3	0 145 21.6	0 42.2	978085.77	978133.39	-34.59	-38.25	-38.43	-38.60	-38.78	-38.96	-39.14	-39.31
120821	7 21.1	0 145 21.5	0 17.3	978091.86	978133.32	-36.12	-37.62	-37.69	-37.76	-37.84	-37.91	-37.98	-38.05
120822	7 20.8	0 145 21.5	0 29.1	978090.17	978133.21	-34.05	-36.58	-36.70	-36.82	-36.94	-37.06	-37.19	-37.31
120823	7 20.9	0 145 21.7	0 32.1	978089.07	978133.24	-34.26	-37.05	-37.18	-37.32	-37.45	-37.58	-37.72	-37.85
120824	7 20.8	0 145 21.7	0 19.9	978091.94	978133.21	-35.12	-36.85	-36.93	-37.01	-37.10	-37.18	-37.26	-37.35
120825	7 20.6	0 145 21.7	0 41.9	978087.48	978133.13	-32.71	-36.35	-36.52	-36.70	-36.87	-37.05	-37.22	-37.40
120826	7 20.5	0 145 21.4	0 20.0	978092.55	978133.09	-34.36	-36.10	-36.18	-36.27	-36.35	-36.43	-36.52	-36.60
120827	7 20.5	0 145 21.3	0 45.0	978086.83	978133.09	-32.36	-36.27	-36.46	-36.64	-36.83	-37.02	-37.21	-37.40
120830	7 20.8	0 145 20.8	0 12.1	978093.40	978133.21	-36.07	-37.12	-37.17	-37.22	-37.27	-37.32	-37.37	-37.42
120831	7 20.6	0 145 20.7	0 15.4	978092.93	978133.13	-35.44	-36.78	-36.84	-36.91	-36.97	-37.04	-37.10	-37.16
120832	7 20.4	0 145 20.6	0 60.0	978083.13	978133.05	-31.39	-36.60	-36.85	-37.10	-37.35	-37.60	-37.85	-38.10
120833	7 20.4	0 145 20.5	0 61.6	978083.48	978133.05	-30.55	-35.89	-36.15	-36.41	-36.67	-36.93	-37.19	-37.44
120834	7 20.5	0 145 20.3	0 45.9	978088.89	978133.09	-30.03	-34.01	-34.20	-34.39	-34.59	-34.78	-34.97	-35.16
120835	7 20.4	0 145 20.1	0 45.2	978089.42	978133.05	-29.67	-33.59	-33.78	-33.97	-34.16	-34.35	-34.54	-34.73
120836	7 20.4	0 145 20.0	0 43.7	978089.95	978133.05	-29.61	-33.40	-33.58	-33.76	-33.95	-34.13	-34.31	-34.50
120837	7 50.7	0 145 30.3	0 1.6	978130.49	978144.94	-13.96	-14.10	-14.10	-14.11	-14.12	-14.12	-14.13	-14.14
120838	7 50.6	0 145 30.5	0 2.0	978132.09	978144.90	-12.19	-12.36	-12.37	-12.38	-12.39	-12.40	-12.41	-12.42
120839	7 50.7	0 145 30.8	0 1.6	978133.55	978144.94	-10.90	-11.04	-11.04	-11.05	-11.06	-11.06	-11.07	-11.08
120840	7 50.8	0 145 30.9	0 1.7	978133.87	978144.98	-10.59	-10.74	-10.74	-10.75	-10.76	-10.77	-10.77	-10.78
120841	7 51.0	0 145 31.1	0 1.9	978133.71	978145.06	-10.77	-10.93	-10.94	-10.95	-10.96	-10.97	-10.97	-10.98
120842	7 51.2	0 145 31.2	0 1.6	978133.54	978145.15	-11.11	-11.25	-11.26	-11.27	-11.27	-11.28	-11.29	-11.29
120843	7 51.3	0 145 31.1	0 1.5	978133.07	978145.19	-11.65	-11.78	-11.79	-11.80	-11.80	-11.81	-11.81	-11.82
120844	7 51.3	0 145 30.8	0 3.5	978132.12	978145.19	-11.98	-12.29	-12.30	-12.32	-12.33	-12.35	-12.36	-12.38
120845	7 51.2	0 145 30.7	0 3.7	978131.63	978145.15	-12.38	-12.70	-12.71	-12.73	-12.74	-12.76	-12.77	-12.79
120846	7 51.0	0 145 30.6	0 3.7	978131.37	978145.06	-12.55	-12.88	-12.89	-12.91	-12.92	-12.94	-12.95	-12.97
120847	7 51.2	0 145 30.6	0 4.7	978131.00	978145.15	-12.70	-13.10	-13.12	-13.14	-13.16	-13.18	-13.20	-13.22
120848	7 51.3	0 145 30.6	0 2.6	978130.98	978145.19	-13.40	-13.63	-13.64	-13.65	-13.66	-13.67	-13.68	-13.69
120849	7 51.4	0 145 30.4	0 3.1	978129.86	978145.22	-14.41	-14.68	-14.69	-14.70	-14.71	-14.73	-14.74	-14.75
120850	7 51.5	0 145 30.6	0 3.0	978130.45	978145.27	-13.89	-14.15	-14.16	-14.18	-14.19	-14.20	-14.21	-14.23
120851	7 51.6	0 145 30.5	0 4.0	978129.69	978145.31	-14.38	-14.73	-14.75	-14.76	-14.78	-14.80	-14.81	-14.83
120858	7 20.3	0 145 19.8	0 47.0	978089.15	978133.01	-29.35	-33.43	-33.63	-33.82	-34.02	-34.22	-34.41	-34.61
120859	7 20.3	0 145 19.6	0 35.5	978091.63	978133.01	-30.42	-33.50	-33.65	-33.80	-33.95	-34.10	-34.25	-34.39
120860	7 20.3	0 145 19.4	0 15.9	978094.70	978133.01	-33.40	-34.78	-34.85	-34.91	-34.98	-35.05	-35.11	-35.18
120861	7 20.2	0 145 19.3	0 10.7	978094.71	978132.98	-34.96	-35.89	-35.93	-35.98	-36.02	-36.07	-36.11	-36.16
120862	7 20.3	0 145 19.3	0 14.5	978094.12	978133.01	-34.42	-35.68	-35.74	-35.80	-35.86	-35.92	-35.98	-36.04
120863	7 20.3	0 145 19.2	0 13.3	978093.91	978133.01	-35.00	-36.15	-36.21	-36.27	-36.32	-36.38	-36.43	-36.49
120864	7 20.1	0 145 18.8	0 7.5	978093.54	978132.93	-37.08	-37.73	-37.76	-37.79	-37.82	-37.85	-37.89	-37.92
120865	7 19.4	0 145 18.7	0 8.0	978092.91	978132.67	-37.30	-37.99	-38.02	-38.06	-38.09	-38.12	-38.16	-38.19
120866	7 19.2	0 145 18.5	0 8.4	978091.45	978132.60	-38.55	-39.28	-39.32	-39.35	-39.39	-39.42	-39.46	-39.49
120867	7 18.8	0 145 18.4	0 7.7	978090.65	978132.45	-39.42	-40.09	-40.12	-40.15	-40.18	-40.22	-40.25	-40.28
120868	7 18.5	0 145 18.2	0 5.5	978089.82	978132.33	-40.81	-41.29	-41.31	-41.34	-41.36	-41.38	-41.40	-41.43
120869	7 17.9	0 145 18.2	0 4.1	978087.99	978132.10	-42.85	-43.20	-43.22	-43.24	-43.25	-43.27	-43.29	-43.31
120870	7 17.5	0 145 18.7	0 4.4	978089.59	978131.95	-41.00	-41.38	-41.40	-41.42	-41.44	-41.46	-41.47	-41.49
120871	7 17.0	0 145 18.8	0 2.8	978087.52	978131.77	-43.38	-43.63	-43.64	-43.65	-43.66	-43.67	-43.68	-43.70
120872	7 16.5	0 145 19.0	0 4.5	978086.15	978131.58	-44.04	-44.43	-44.44	-44.46	-44.48	-44.50	-44.52	-44.54
120873	7 16.2	0 145 18.6	0 3.9	978084.19	978131.46	-46.07	-46.41	-46.42	-46.44	-46.46	-46.47	-46.49	-46.51
120874	7 15.7	0 145 18.6	0 4.5	978083.20	978131.28	-46.68	-47.07	-47.09	-47.11	-47.13	-47.15	-47.17	-47.19
120875	7 15.5	0 145 18.9	0 4.4	978084.73	978131.20	-45.11	-45.49	-45.51	-45.53	-45.55	-45.57	-45.59	-45.61
120876	7 15.6	0 145 19.4	0 6.2	978085.66	978131.24	-43.66	-44.20	-44.23	-44.25	-44.28	-44.31	-44.33	-44.36
120877	7 15.2	0 145 19.5	0 4.7	978084.58	978131.09	-45.05	-45.46	-45.48	-45.50	-45.52	-45.54	-45.56	-45.58
120878	7 14.8	0 145 19.6	0 5.7	978083.70	978130.93	-45.47	-45.97	-45.99	-46.01	-46.04	-46.06	-46.09	-46.11
120879	7 14.3	0 145 19.8	0 9.7	978081.05	978130.75	-46.71	-47.55	-47.59	-47.63	-47.67	-47.71	-47.75	-47.79
120880	7 14.1	0 145 20.0	0 5.1	978081.38	978130.68	-47.72	-48.17	-48.19	-48.21	-48.23	-48.25	-48.27	-48.29
120881	7 20.6	0 145 18.9	0 7.6	978094.53	978133.13	-36.25	-36.91	-36.94	-36.97	-37.00	-37.04	-37.07	-37.10
120882	7 20.9	0 145 18.8	0 7.6	978094.82	978133.24	-35.97	-36.63	-36.66	-36.70	-36.73	-36.76	-36.79	-36.82
120883	7 21.3	0 145 18.4	0 7.1	978095.27	978133.39	-35.93	-36.55	-36.58	-36.61	-36.63	-36.66	-36.69	-36.72
120884	7 21.5	0 145 18.6	0 8.0	978095.62	978133.47	-35.38	-36.08	-36.11	-36.14	-36.18	-36.21	-36.24	-36.28
120885	7 21.9	0 145 18.3	0 8.5	978095.54	978133.62	-35.45	-36.19	-36.23	-36.26	-36.30	-36.33	-36.37	-36.40
120886	7 22.1	0 145 17.7	0 6.4	978092.87	978133.70	-38.85	-39.41	-39.43	-39.46	-39.49	-39.51	-39.54	-39.57
120887	7 21.6	0 145 17.5	0 8.5	978090.58	978133.51	-40.30	-41.04	-41.08	-41.11	-41.15	-41.18	-41.22	-41.26
120888	7 21.6	0 145 17.1	0 12.5	978088.09	978133.51	-41.56	-42.64	-42.70	-42.75	-42.80	-42.85	-42.90	-42.96
120889	7 21.4	0 145 16.8	0 6.4	978089.50	978133.43	-41.96	-42.51	-42.54	-42.57	-42.59	-42.62	-42.65	-42.67
120890	7 21.4	0 145 16.4	0 6.9	978089.96	978133.43	-41.34	-41.94	-41.97	-42.00	-42.03	-42.06	-42.09	-42.12
120891	7 20.9	0 145 16.3	0 6.4	978090.49	978133.24	-40.77	-41.33	-41.36	-41.38	-41.41	-41.44	-41.46	-41.49
120892	7 20.8	0 145 15.6	0 5.8	978092.02	978133.21	-39.39	-39.90	-39.92	-39.95	-39.97	-39.99	-40.02	-40.04
120893	7 21.0	0 145 15.3	0 7.1	978092.59	978133.28	-38.50	-39.11	-39.14	-39.17	-39.20	-39.23	-39.26	-39.29
120894	7 21.4	0 145 15.2	0 8.0	978093.42	978133.43	-37.54	-38.24	-38.27	-38.30	-38.34	-38.37	-38.40	-38.44
120895	7 21.6	0 145 14.8	0 8.6	978093.27	978133.51	-37.58	-38.33	-38.36	-38.40	-38.44	-38.47	-38.51	-38.54

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67	
120896	7 21.9	0 145 14.6	0	7.5	978094.00	978133.62	-37.30	-37.96	-37.99	-38.02	-38.05	-38.08	-38.11	-38.14
120897	7 21.6	0 145 14.4	0	7.5	978094.03	978133.51	-37.16	-37.81	-37.85	-37.88	-37.91	-37.94	-37.97	-38.00
120898	7 21.5	0 145 13.8	0	8.0	978094.33	978133.47	-36.67	-37.37	-37.40	-37.43	-37.47	-37.50	-37.53	-37.57
120899	7 21.8	0 145 13.5	0	7.7	978092.95	978133.58	-38.25	-38.92	-38.95	-38.99	-39.02	-39.05	-39.08	-39.12
120900	7 21.6	0 145 13.2	0	7.2	978093.03	978133.51	-38.26	-38.88	-38.91	-38.94	-38.97	-39.00	-39.03	-39.06
120901	7 52.6	0 145 22.1	0	1.4	978107.41	978145.71	-37.87	-37.99	-38.00	-38.00	-38.01	-38.02	-38.02	-38.03
120902	7 52.5	0 145 22.2	0	1.4	978107.67	978145.67	-37.57	-37.69	-37.69	-37.70	-37.71	-37.71	-37.72	-37.72
120903	7 52.4	0 145 22.2	0	2.7	978107.67	978145.63	-37.13	-37.36	-37.37	-37.39	-37.40	-37.41	-37.42	-37.43
120904	7 52.2	0 145 22.3	0	5.0	978107.29	978145.55	-36.71	-37.15	-37.17	-37.19	-37.21	-37.23	-37.25	-37.27
120905	7 52.1	0 145 22.3	0	10.3	978105.84	978145.51	-36.48	-37.38	-37.42	-37.46	-37.51	-37.55	-37.59	-37.64
120906	7 52.0	0 145 22.4	0	40.5	978099.25	978145.47	-33.71	-37.22	-37.39	-37.56	-37.73	-37.90	-38.07	-38.24
120907	7 51.8	0 145 22.5	0	60.6	978094.62	978145.38	-32.05	-37.31	-37.57	-37.82	-38.07	-38.33	-38.58	-38.84
120908	7 51.6	0 145 22.6	0	66.8	978093.77	978145.31	-30.91	-36.71	-36.99	-37.27	-37.54	-37.82	-38.10	-38.38
120909	7 51.6	0 145 22.8	0	23.5	978103.90	978145.31	-34.15	-36.19	-36.29	-36.38	-36.48	-36.58	-36.68	-36.78
120910	7 51.6	0 145 22.9	0	24.4	978104.24	978145.31	-33.53	-35.65	-35.75	-35.85	-35.95	-36.06	-36.16	-36.26
120911	7 51.6	0 145 23.1	0	17.2	978105.98	978145.31	-34.02	-35.51	-35.58	-35.65	-35.72	-35.80	-35.87	-35.94
120912	7 51.6	0 145 23.2	0	38.1	978101.76	978145.31	-31.78	-35.09	-35.25	-35.41	-35.57	-35.73	-35.88	-36.04
120913	7 51.5	0 145 23.3	0	18.8	978106.56	978145.27	-32.90	-34.53	-34.61	-34.69	-34.77	-34.85	-34.93	-35.01
120914	7 51.4	0 145 23.4	0	29.0	978104.48	978145.22	-31.79	-34.31	-34.43	-34.55	-34.67	-34.79	-34.92	-35.04
120915	7 51.3	0 145 23.5	0	29.7	978104.60	978145.19	-31.41	-33.99	-34.12	-34.24	-34.36	-34.49	-34.61	-34.74
120916	7 51.2	0 145 23.6	0	43.1	978101.69	978145.15	-30.15	-33.89	-34.07	-34.25	-34.43	-34.61	-34.79	-34.97
120917	7 51.1	0 145 23.7	0	18.9	978107.42	978145.11	-31.85	-33.49	-33.57	-33.65	-33.72	-33.80	-33.88	-33.96
120918	7 51.0	0 145 23.8	0	13.7	978108.81	978145.06	-32.02	-33.21	-33.27	-33.33	-33.38	-33.44	-33.50	-33.56
120919	7 50.9	0 145 23.9	0	12.8	978109.30	978145.02	-31.77	-32.88	-32.93	-32.99	-33.04	-33.09	-33.15	-33.20
120920	7 50.8	0 145 24.1	0	12.0	978109.63	978144.98	-31.64	-32.69	-32.74	-32.79	-32.84	-32.89	-32.94	-32.99
120921	7 50.7	0 145 24.2	0	12.0	978109.81	978144.94	-31.42	-32.46	-32.51	-32.56	-32.61	-32.66	-32.71	-32.76
120922	7 50.6	0 145 24.3	0	10.4	978110.34	978144.90	-31.35	-32.25	-32.29	-32.34	-32.38	-32.42	-32.47	-32.51
120923	7 50.7	0 145 24.4	0	20.8	978108.51	978144.94	-30.01	-31.81	-31.90	-31.99	-32.07	-32.16	-32.25	-32.34
120924	7 21.9	0 145 12.7	0	6.7	978093.64	978133.62	-37.91	-38.49	-38.52	-38.55	-38.58	-38.60	-38.63	-38.66
120930	7 24.0	0 145 11.8	0	6.6	978097.36	978134.43	-35.02	-35.60	-35.62	-35.65	-35.68	-35.71	-35.73	-35.76
120931	7 24.2	0 145 11.3	0	7.8	978098.54	978134.50	-33.55	-34.23	-34.26	-34.29	-34.33	-34.36	-34.39	-34.42
120932	7 23.7	0 145 11.1	0	5.8	978098.86	978134.31	-33.66	-34.16	-34.19	-34.21	-34.24	-34.26	-34.28	-34.31
120933	7 23.3	0 145 11.2	0	5.0	978098.26	978134.16	-34.35	-34.79	-34.81	-34.83	-34.85	-34.87	-34.89	-34.91
120935	7 22.6	0 145 10.7	0	4.1	978098.49	978133.89	-34.13	-34.49	-34.51	-34.52	-34.54	-34.56	-34.57	-34.59
120936	7 22.6	0 145 10.4	0	5.1	978099.17	978133.89	-33.14	-33.59	-33.61	-33.63	-33.65	-33.67	-33.69	-33.72
120937	7 23.1	0 145 10.1	0	5.7	978100.38	978134.08	-31.94	-32.43	-32.46	-32.48	-32.50	-32.53	-32.55	-32.58
120938	7 23.2	0 145 9.5	0	5.5	978101.53	978134.12	-30.89	-31.37	-31.39	-31.41	-31.44	-31.46	-31.48	-31.51
120939	7 23.4	0 145 9.1	0	5.6	978102.71	978134.19	-29.75	-30.24	-30.26	-30.29	-30.31	-30.33	-30.36	-30.38
120940	7 23.1	0 145 9.0	0	5.9	978102.36	978134.08	-29.90	-30.41	-30.43	-30.46	-30.48	-30.51	-30.53	-30.56
120942	7 22.3	0 145 8.5	0	6.0	978101.74	978133.77	-30.18	-30.70	-30.73	-30.75	-30.78	-30.80	-30.83	-30.85
120943	7 22.1	0 145 8.2	0	9.1	978100.41	978133.70	-30.48	-31.27	-31.31	-31.35	-31.38	-31.42	-31.46	-31.50
120944	7 21.8	0 145 7.6	0	8.5	978101.19	978133.58	-29.77	-30.51	-30.54	-30.58	-30.61	-30.65	-30.69	-30.72
120945	7 22.0	0 145 7.2	0	5.6	978102.91	978133.66	-29.02	-29.51	-29.53	-29.55	-29.58	-29.60	-29.62	-29.65
120946	7 22.4	0 145 6.8	0	8.1	978103.41	978133.81	-27.90	-28.61	-28.64	-28.67	-28.71	-28.74	-28.77	-28.81
120948	7 23.2	0 145 6.8	0	5.5	978104.93	978134.12	-27.49	-27.97	-27.99	-28.01	-28.03	-28.06	-28.08	-28.10
120949	7 23.6	0 145 6.9	0	8.0	978104.96	978134.27	-26.84	-27.54	-27.57	-27.60	-27.64	-27.67	-27.71	-27.74
120950	7 23.9	0 145 7.2	0	3.9	978105.61	978134.38	-27.57	-27.91	-27.92	-27.94	-27.96	-27.97	-27.99	-28.01
120951	7 24.3	0 145 6.8	0	2.2	978107.56	978134.54	-26.30	-26.49	-26.50	-26.51	-26.52	-26.52	-26.53	-26.54
120952	7 24.6	0 145 6.7	0	4.3	978107.95	978134.65	-25.37	-25.74	-25.76	-25.78	-25.80	-25.82	-25.83	-25.85
120953	7 24.4	0 145 6.0	0	2.2	978109.39	978134.58	-24.51	-24.70	-24.71	-24.72	-24.73	-24.74	-24.74	-24.75
120954	7 24.2	0 145 6.2	0	2.5	978109.88	978134.50	-23.85	-24.06	-24.08	-24.09	-24.10	-24.11	-24.12	-24.13
120955	7 23.7	0 145 5.7	0	3.9	978109.67	978134.31	-23.44	-23.78	-23.79	-23.81	-23.82	-23.84	-23.86	-23.87
120956	7 24.2	0 145 5.3	0	3.7	978110.88	978134.50	-22.48	-22.80	-22.82	-22.83	-22.85	-22.86	-22.88	-22.89
120957	7 24.5	0 145 5.3	0	2.4	978112.01	978134.62	-21.86	-22.07	-22.08	-22.09	-22.10	-22.11	-22.12	-22.13
120958	7 24.9	0 145 5.4	0	5.0	978111.81	978134.77	-21.41	-21.85	-21.87	-21.89	-21.91	-21.93	-21.95	-21.97
120959	7 25.2	0 145 5.8	0	6.6	978110.78	978134.89	-22.07	-22.64	-22.67	-22.69	-22.72	-22.75	-22.78	-22.80
120960	7 25.1	0 145 6.3	0	3.7	978110.21	978134.85	-23.50	-23.82	-23.83	-23.85	-23.86	-23.88	-23.89	-23.91
120961	7 25.4	0 145 6.6	0	3.8	978109.50	978134.96	-24.29	-24.61	-24.63	-24.65	-24.66	-24.68	-24.69	-24.71
120962	7 25.7	0 145 6.3	0	2.5	978111.33	978135.08	-22.97	-23.19	-23.20	-23.21	-23.22	-23.23	-23.24	-23.25
120963	7 26.1	0 145 6.0	0	2.7	978112.30	978135.23	-22.10	-22.33	-22.34	-22.35	-22.37	-22.38	-22.39	-22.40
120964	7 26.4	0 145 5.7	0	4.3	978113.29	978135.35	-20.73	-21.10	-21.12	-21.14	-21.15	-21.17	-21.19	-21.21
120965	7 26.8	0 145 5.8	0	2.7	978114.18	978135.50	-20.48	-20.72	-20.73	-20.74	-20.75	-20.76	-20.78	-20.79
120966	7 27.3	0 145 5.6	0	3.7	978114.93	978135.69	-19.62	-19.94	-19.95	-19.97	-19.98	-20.00	-20.02	-20.03
120967	7 27.6	0 145 6.1	0	6.1	978114.03	978135.81	-19.89	-20.42	-20.45	-20.47	-20.50	-20.53	-20.55	-20.58
120968	7 28.1	0 145 5.8	0	4.1	978115.61	978136.00	-19.12	-19.48	-19.50	-19.52	-19.53	-19.55	-19.57	-19.58
120969	7 28.3	0 145 6.3	0	4.1	978114.90	978136.08	-19.91	-20.27	-20.28	-20.30	-20.32	-20.33	-20.35	-20.37
120970	7 28.9	0 145 6.3	0	3.2	978115.52	978136.31	-19.80	-20.08	-20.09	-20.11	-20.12	-20.13	-20.15	-20.16
120971	7 29.3	0 145 6.3	0	4.1	978115.90	978136.46	-19.30	-19.65	-19.67	-19.69	-19.70	-19.72	-19.74	-19.76
120972	7 29.8	0 145 6.1	0	3.5	978117.03	978136.70	-18.59	-18.89	-18.90	-18.92	-18.93	-18.95	-18.96	-18.98
120973	7 30.0	0 145 5.8	0	3.4	978118.30	978136.74	-17.39	-17.68	-17.70	-17.71	-17.72	-17.74	-17.75	-17.77

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
120974	7 30.3	0 145 5.3	0	3.9	978119.42	978136.85	-16.23	-16.56	-16.58	-16.60	-16.61	-16.63	-16.65
120975	7 30.8	0 145 5.2	0	3.8	978120.70	978137.04	-15.17	-15.50	-15.52	-15.53	-15.55	-15.57	-15.58
120976	7 31.3	0 145 5.2	0	3.9	978120.77	978137.24	-15.26	-15.60	-15.62	-15.63	-15.65	-15.67	-15.68
120977	7 31.6	0 145 5.4	0	3.3	978120.54	978137.35	-15.79	-16.08	-16.09	-16.11	-16.12	-16.13	-16.15
120978	7 31.2	0 145 5.7	0	3.6	978119.17	978137.20	-16.92	-17.23	-17.25	-17.26	-17.28	-17.29	-17.31
120979	7 31.3	0 145 6.2	0	3.4	978117.90	978137.24	-18.29	-18.58	-18.59	-18.61	-18.62	-18.64	-18.65
120980	7 30.8	0 145 6.4	0	4.3	978116.73	978137.04	-18.99	-19.36	-19.38	-19.40	-19.42	-19.43	-19.45
120981	7 31.3	0 145 6.8	0	4.1	978116.07	978137.24	-19.90	-20.26	-20.28	-20.29	-20.31	-20.33	-20.34
120982	7 31.2	0 145 7.2	0	3.2	978114.23	978137.20	-21.98	-22.26	-22.28	-22.29	-22.30	-22.32	-22.33
120983	7 31.5	0 145 7.4	0	1.3	978114.12	978137.32	-22.79	-22.91	-22.91	-22.92	-22.92	-22.93	-22.94
120984	7 31.6	0 145 7.7	0	0.5	978113.62	978137.35	-23.58	-23.62	-23.62	-23.63	-23.63	-23.63	-23.63
120985	7 31.8	0 145 8.2	0	3.0	978111.78	978137.43	-24.73	-24.99	-25.00	-25.01	-25.02	-25.04	-25.05
120986	7 31.5	0 145 8.3	0	3.2	978110.60	978137.32	-25.73	-26.00	-26.02	-26.03	-26.04	-26.06	-26.07
120987	7 31.2	0 145 8.4	0	3.4	978110.87	978137.20	-25.28	-25.58	-25.59	-25.60	-25.62	-25.63	-25.65
120988	7 31.2	0 145 8.8	0	5.6	978109.11	978137.20	-26.36	-26.85	-26.87	-26.89	-26.92	-26.94	-26.96
120989	7 31.5	0 145 9.0	0	3.4	978109.54	978137.32	-26.72	-27.02	-27.03	-27.05	-27.06	-27.07	-27.09
120990	7 31.8	0 145 9.3	0	6.0	978107.79	978137.43	-27.79	-28.31	-28.33	-28.36	-28.39	-28.41	-28.44
120991	7 31.6	0 145 9.8	0	3.8	978107.51	978137.35	-28.67	-29.00	-29.02	-29.03	-29.05	-29.07	-29.08
120992	7 31.2	0 145 9.8	0	3.1	978107.21	978137.20	-29.04	-29.30	-29.32	-29.33	-29.34	-29.36	-29.37
120993	7 30.8	0 145 10.2	0	5.2	978106.21	978137.04	-29.23	-29.68	-29.70	-29.73	-29.75	-29.77	-29.79
120994	7 31.2	0 145 10.4	0	5.1	978105.70	978137.20	-29.93	-30.37	-30.39	-30.41	-30.43	-30.45	-30.48
120995	7 31.5	0 145 10.6	0	5.9	978105.66	978137.32	-29.84	-30.35	-30.37	-30.40	-30.42	-30.45	-30.47
120996	7 31.8	0 145 10.3	0	3.8	978106.61	978137.43	-29.65	-29.98	-29.99	-30.01	-30.03	-30.04	-30.06
120997	7 31.9	0 145 9.8	0	3.7	978107.32	978137.47	-29.01	-29.33	-29.35	-29.36	-29.38	-29.39	-29.41
120998	7 32.2	0 145 9.6	0	4.9	978107.74	978137.59	-28.34	-28.76	-28.78	-28.80	-28.82	-28.84	-28.86
120998	7 32.2	0 145 9.6	0	4.9	978107.74	978137.59	-28.34	-28.76	-28.78	-28.80	-28.82	-28.84	-28.86
120999	7 32.5	0 145 9.6	0	3.0	978108.55	978137.71	-28.23	-28.49	-28.50	-28.52	-28.53	-28.54	-28.55
121000	7 32.6	0 145 9.3	0	4.9	978108.93	978137.74	-27.30	-27.73	-27.75	-27.77	-27.79	-27.81	-27.83
121001	7 33.1	0 145 9.2	0	4.6	978109.94	978137.95	-26.58	-26.98	-27.00	-27.02	-27.04	-27.06	-27.08
121002	7 33.5	0 145 9.3	0	2.5	978110.52	978138.10	-26.80	-27.02	-27.03	-27.04	-27.05	-27.06	-27.07
121003	7 33.6	0 145 9.7	0	5.0	978109.02	978138.14	-27.57	-28.00	-28.03	-28.05	-28.07	-28.09	-28.11
121004	7 33.5	0 145 10.3	0	2.4	978108.46	978138.10	-28.90	-29.11	-29.12	-29.13	-29.14	-29.15	-29.16
121005	7 33.3	0 145 10.6	0	2.9	978107.37	978138.02	-29.76	-30.01	-30.02	-30.03	-30.05	-30.06	-30.07
121006	7 33.4	0 145 11.2	0	2.9	978106.52	978138.06	-30.64	-30.90	-30.91	-30.92	-30.93	-30.94	-30.96
121007	7 33.3	0 145 11.5	0	3.2	978105.55	978138.02	-31.48	-31.76	-31.78	-31.79	-31.80	-31.82	-31.83
121008	7 33.6	0 145 11.5	0	4.0	978105.31	978138.14	-31.59	-31.94	-31.95	-31.97	-31.99	-32.00	-32.02
121009	7 33.9	0 145 11.3	0	3.4	978106.09	978138.25	-31.11	-31.40	-31.42	-31.43	-31.45	-31.46	-31.48
121010	7 34.2	0 145 11.4	0	3.4	978105.76	978138.37	-31.56	-31.85	-31.87	-31.88	-31.90	-31.91	-31.92
121011	7 34.1	0 145 11.8	0	1.7	978105.53	978138.33	-32.28	-32.42	-32.43	-32.44	-32.45	-32.45	-32.46
121012	7 34.3	0 145 12.2	0	3.7	978104.22	978138.41	-33.05	-33.37	-33.38	-33.40	-33.41	-33.43	-33.45
121013	7 34.5	0 145 11.8	0	3.2	978105.10	978138.49	-32.40	-32.68	-32.69	-32.70	-32.72	-32.73	-32.74
121014	7 34.9	0 145 12.0	0	3.1	978105.02	978138.65	-32.67	-32.94	-32.95	-32.96	-32.98	-32.99	-33.00
121015	7 35.2	0 145 12.3	0	2.9	978104.72	978138.76	-33.15	-33.40	-33.41	-33.42	-33.44	-33.45	-33.46
121016	7 35.6	0 145 12.3	0	3.0	978104.59	978138.92	-33.40	-33.66	-33.68	-33.69	-33.70	-33.71	-33.73
121017	7 35.7	0 145 12.7	0	2.9	978103.98	978138.96	-34.09	-34.34	-34.35	-34.36	-34.37	-34.39	-34.40
121018	7 36.2	0 145 12.8	0	2.7	978104.12	978139.16	-34.20	-34.44	-34.45	-34.46	-34.47	-34.48	-34.49
121019	7 36.5	0 145 12.6	0	2.5	978104.37	978139.27	-34.13	-34.35	-34.36	-34.37	-34.38	-34.39	-34.40
121020	7 37.0	0 145 12.8	0	1.4	978104.66	978139.47	-34.38	-34.50	-34.51	-34.51	-34.52	-34.52	-34.53
121021	7 37.2	0 145 12.4	0	1.9	978105.09	978139.55	-33.87	-34.04	-34.04	-34.05	-34.06	-34.07	-34.08
121022	7 37.4	0 145 12.8	0	2.0	978104.63	978139.63	-34.38	-34.55	-34.56	-34.57	-34.58	-34.59	-34.60
121023	7 37.7	0 145 13.0	0	2.0	978104.47	978139.75	-34.66	-34.83	-34.84	-34.85	-34.86	-34.87	-34.88
121024	7 37.9	0 145 13.2	0	2.5	978103.70	978139.83	-35.35	-35.57	-35.58	-35.59	-35.60	-35.61	-35.62
121025	7 38.1	0 145 13.6	0	1.8	978103.69	978139.90	-35.66	-35.82	-35.82	-35.83	-35.84	-35.85	-35.86
121026	7 38.3	0 145 14.1	0	2.1	978102.96	978139.98	-36.37	-36.55	-36.56	-36.57	-36.58	-36.59	-36.60
121028	7 38.8	0 145 13.7	0	1.9	978103.46	978140.18	-36.13	-36.30	-36.31	-36.31	-36.32	-36.33	-36.34
121029	7 39.3	0 145 13.8	0	1.2	978103.84	978140.38	-36.16	-36.27	-36.27	-36.28	-36.28	-36.29	-36.30
121030	7 39.2	0 145 13.3	0	2.1	978104.15	978140.34	-35.54	-35.72	-35.73	-35.74	-35.75	-35.76	-35.77
121031	7 39.5	0 145 13.4	0	2.3	978104.03	978140.46	-35.71	-35.91	-35.92	-35.93	-35.94	-35.95	-35.96
121032	7 39.6	0 145 13.6	0	1.8	978103.73	978140.50	-36.21	-36.37	-36.38	-36.39	-36.39	-36.40	-36.41
121033	7 40.3	0 145 13.7	0	2.1	978103.32	978140.78	-36.81	-36.99	-37.00	-37.01	-37.02	-37.03	-37.04
121034	7 40.4	0 145 14.2	0	1.7	978103.02	978140.81	-37.27	-37.42	-37.42	-37.43	-37.44	-37.45	-37.46
121035	7 40.6	0 145 14.1	0	2.2	978102.90	978140.89	-37.31	-37.50	-37.51	-37.52	-37.53	-37.54	-37.55
121036	7 40.6	0 145 14.6	0	1.6	978102.85	978140.89	-37.55	-37.69	-37.69	-37.70	-37.71	-37.71	-37.72
121037	7 40.9	0 145 14.3	0	1.6	978103.08	978141.01	-37.44	-37.58	-37.58	-37.59	-37.60	-37.60	-37.61
121038	7 40.9	0 145 13.8	0	1.8	978103.43	978141.01	-37.02	-37.18	-37.19	-37.19	-37.20	-37.21	-37.22
121039	7 40.6	0 145 13.6	0	1.5	978103.77	978140.89	-36.65	-36.78	-36.79	-36.80	-36.80	-36.81	-36.82
121040	7 40.8	0 145 13.3	0	1.3	978104.28	978140.97	-36.29	-36.40	-36.41	-36.41	-36.42	-36.42	-36.43
121041	7 41.1	0 145 13.6	0	1.8	978103.76	978141.09	-36.77	-36.93	-36.94	-36.94	-36.95	-36.96	-36.97
121042	7 41.2	0 145 13.9	0	1.3	978103.48	978141.13	-37.25	-37.36	-37.37	-37.37	-37.38	-37.38	-37.39
121043	7 41.6	0 145 13.9	0	1.3	978103.71	978141.29	-37.18	-37.29	-37.29	-37.30	-37.30	-37.31	-37.32

Station	Latitude	Longitude	Elev.(m)	G. obs	G. theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
121044	7 41.7 0	145 13.6 0	1.4	1.4	1.4	978104.11	978141.33	-36.79	-36.91	-36.92	-36.92	-36.94	-36.94
121045	7 41.3 0	145 13.5 0	1.5	1.5	1.5	978103.91	978141.17	-36.80	-36.93	-36.93	-36.94	-36.95	-36.96
121046	7 41.4 0	145 13.2 0	1.3	1.3	1.3	978105.01	978141.21	-35.80	-35.91	-35.92	-35.92	-35.93	-35.94
121047	7 41.8 0	145 13.2 0	1.4	1.4	1.4	978104.57	978141.37	-36.37	-36.49	-36.49	-36.50	-36.51	-36.52
121048	7 42.1 0	145 12.8 0	1.6	1.6	1.6	978105.05	978141.49	-35.95	-36.09	-36.09	-36.10	-36.11	-36.12
121050	7 42.9 0	145 12.6 0	1.4	1.4	1.4	978105.76	978141.81	-35.61	-35.73	-35.74	-35.75	-35.75	-35.76
121051	7 43.3 0	145 12.9 0	1.4	1.4	1.4	978105.87	978141.97	-35.66	-35.79	-35.79	-35.80	-35.81	-35.82
121052	7 43.8 0	145 13.2 0	1.3	1.3	1.3	978206.09	978142.17	64.33	64.22	64.21	64.20	64.19	64.18
121053	7 44.3 0	145 13.4 0	1.1	1.1	1.1	978106.51	978142.37	-35.52	-35.61	-35.62	-35.62	-35.63	-35.64
121054	7 44.4 0	145 13.0 0	1.1	1.1	1.1	978106.89	978142.40	-35.18	-35.27	-35.28	-35.28	-35.29	-35.30
121055	7 44.0 0	145 12.7 0	1.3	1.3	1.3	978106.90	978142.24	-34.94	-35.05	-35.06	-35.07	-35.08	-35.09
121056	7 44.0 0	145 12.3 0	1.2	1.2	1.2	978107.36	978142.24	-34.51	-34.62	-34.62	-34.63	-34.64	-34.65
121057	7 44.4 0	145 12.0 0	1.1	1.1	1.1	978108.20	978142.40	-33.86	-33.96	-33.96	-33.97	-33.98	-33.99
121058	7 44.6 0	145 12.2 0	1.0	1.0	1.0	978108.45	978142.49	-33.73	-33.81	-33.82	-33.82	-33.83	-33.84
121059	7 45.2 0	145 12.4 0	0.9	0.9	0.9	978108.60	978142.72	-33.85	-33.93	-33.93	-33.93	-33.94	-33.95
121060	7 45.3 0	145 12.6 0	1.2	1.2	1.2	978108.38	978142.77	-34.01	-34.12	-34.12	-34.13	-34.14	-34.15
121061	7 45.5 0	145 12.2 0	0.9	0.9	0.9	978108.98	978142.85	-33.59	-33.67	-33.67	-33.68	-33.68	-33.69
121062	7 45.6 0	145 11.7 0	0.9	0.9	0.9	978110.04	978142.89	-32.57	-32.64	-32.65	-32.65	-32.66	-32.67
121063	7 45.9 0	145 11.4 0	1.0	1.0	1.0	978110.82	978143.01	-31.88	-31.97	-31.97	-31.97	-31.98	-31.99
121064	7 46.2 0	145 10.9 0	0.8	0.8	0.8	978112.10	978143.13	-30.78	-30.85	-30.85	-30.86	-30.86	-30.87
121065	7 46.2 0	145 10.5 0	0.8	0.8	0.8	978113.14	978143.13	-29.74	-29.81	-29.81	-29.82	-29.82	-29.83
121066	7 46.1 0	145 10.1 0	0.7	0.7	0.7	978114.40	978143.09	-28.47	-28.53	-28.54	-28.54	-28.55	-28.55
121067	7 46.1 0	145 9.4 0	0.7	0.7	0.7	978115.56	978143.09	-27.31	-27.37	-27.38	-27.38	-27.38	-27.39
121068	7 46.5 0	145 9.2 0	0.7	0.7	0.7	978116.54	978143.25	-26.49	-26.55	-26.56	-26.56	-26.56	-26.57
121069	7 46.9 0	145 9.3 0	0.7	0.7	0.7	978116.57	978143.41	-26.63	-26.69	-26.69	-26.69	-26.70	-26.70
121070	7 47.2 0	145 9.4 0	0.9	0.9	0.9	978116.31	978143.53	-26.94	-27.02	-27.02	-27.03	-27.03	-27.04
121071	7 47.6 0	145 9.6 0	0.6	0.6	0.6	978115.83	978143.69	-27.68	-27.73	-27.73	-27.73	-27.74	-27.74
121072	7 47.8 0	145 9.9 0	0.8	0.8	0.8	978115.43	978143.77	-28.09	-28.16	-28.16	-28.17	-28.17	-28.18
121073	7 48.2 0	145 11.9 0	0.6	0.6	0.6	978113.35	978143.93	-30.40	-30.45	-30.45	-30.46	-30.46	-30.47
121074	7 47.9 0	145 11.2 0	0.4	0.4	0.4	978112.39	978143.81	-31.30	-31.33	-31.33	-31.33	-31.34	-31.34
121075	7 48.1 0	145 11.6 0	0.5	0.5	0.5	978111.79	978143.89	-31.94	-31.98	-31.99	-31.99	-31.99	-32.00
121076	7 48.6 0	145 11.6 0	0.6	0.6	0.6	978112.18	978144.09	-31.73	-31.78	-31.78	-31.78	-31.79	-31.79
121077	7 49.2 0	145 12.2 0	0.2	0.2	0.2	978111.22	978144.33	-33.05	-33.07	-33.07	-33.07	-33.07	-33.07
121078	7 49.5 0	145 12.6 0	0.7	0.7	0.7	978110.57	978144.46	-33.67	-33.73	-33.74	-33.74	-33.74	-33.75
121079	7 49.9 0	145 12.7 0	0.2	0.2	0.2	978110.77	978144.62	-33.78	-33.80	-33.80	-33.80	-33.80	-33.80
121080	7 50.5 0	145 13.2 0	1.0	1.0	1.0	978110.75	978144.86	-33.80	-33.89	-33.89	-33.90	-33.91	-33.91
121081	7 51.2 0	145 13.5 0	1.1	1.1	1.1	978110.86	978145.15	-33.95	-34.04	-34.05	-34.05	-34.06	-34.07
121082	7 51.4 0	145 13.6 0	0.8	0.8	0.8	978110.93	978145.22	-34.05	-34.12	-34.12	-34.12	-34.13	-34.14
121083	7 51.5 0	145 13.6 0	2.7	2.7	2.7	978141.05	978145.27	-3.39	-3.62	-3.63	-3.64	-3.65	-3.66
121102	7 32.3 0	144 57.3 0	4.1	4.1	4.1	978139.75	978137.63	3.39	3.03	3.02	3.00	2.98	2.93
121103	7 31.8 0	144 57.6 0	2.0	2.0	2.0	978139.18	978137.43	2.37	2.19	2.19	2.18	2.17	2.14
121104	7 31.4 0	144 58.2 0	5.3	5.3	5.3	978136.91	978137.27	1.27	0.81	0.79	0.77	0.74	0.68
121105	7 31.6 0	144 58.6 0	1.9	1.9	1.9	978137.16	978137.35	0.39	0.23	0.22	0.21	0.20	0.18
121106	7 31.2 0	144 58.3 0	4.6	4.6	4.6	978136.13	978137.20	0.35	-0.05	-0.07	-0.09	-0.11	-0.16
121107	7 30.6 0	144 58.6 0	4.3	4.3	4.3	978135.06	978136.97	-0.58	-0.95	-0.97	-0.99	-1.01	-1.06
121108	7 31.1 0	144 58.9 0	2.5	2.5	2.5	978135.47	978137.16	-0.92	-1.13	-1.15	-1.16	-1.17	-1.20
121109	7 31.5 0	144 59.2 0	6.0	6.0	6.0	978134.27	978137.32	-1.19	-1.71	-1.74	-1.76	-1.79	-1.86
121110	7 31.7 0	144 59.6 0	4.9	4.9	4.9	978133.83	978137.39	-2.05	-2.48	-2.50	-2.52	-2.54	-2.60
121120	7 30.1 0	145 1.2 0	4.2	4.2	4.2	978130.47	978136.77	-5.00	-5.37	-5.39	-5.40	-5.42	-5.47
121130	7 29.8 0	145 3.5 0	5.3	5.3	5.3	978124.56	978136.66	-10.46	-10.92	-10.94	-10.97	-10.99	-11.05
121131	7 29.4 0	145 3.6 0	3.6	3.6	3.6	978124.35	978136.50	-11.04	-11.35	-11.37	-11.38	-11.40	-11.44
121132	7 29.3 0	145 3.8 0	5.1	5.1	5.1	978122.89	978136.46	-12.00	-12.44	-12.46	-12.49	-12.51	-12.57
121133	7 29.3 0	145 4.3 0	4.8	4.8	4.8	978121.75	978136.46	-13.23	-13.65	-13.67	-13.69	-13.71	-13.77
121134	7 29.5 0	145 4.4 0	6.2	6.2	6.2	978121.77	978136.54	-12.86	-13.39	-13.42	-13.45	-13.47	-13.55
121135	7 29.5 0	145 4.8 0	4.9	4.9	4.9	978120.88	978136.54	-14.15	-14.57	-14.59	-14.61	-14.64	-14.70
121136	7 29.6 0	145 5.2 0	6.4	6.4	6.4	978118.90	978136.58	-15.70	-16.26	-16.29	-16.31	-16.34	-16.42
121137	7 30.1 0	145 5.0 0	6.1	6.1	6.1	978120.20	978136.77	-14.69	-15.22	-15.24	-15.27	-15.29	-15.37
121138	7 29.8 0	145 4.6 0	6.7	6.7	6.7	978121.05	978136.66	-13.54	-14.12	-14.15	-14.18	-14.20	-14.29
121139	7 30.3 0	145 4.7 0	6.7	6.7	6.7	978120.86	978136.85	-13.92	-14.50	-14.53	-14.56	-14.58	-14.67
121140	7 30.8 0	145 4.7 0	5.9	5.9	5.9	978121.57	978137.04	-13.66	-14.17	-14.19	-14.22	-14.24	-14.32
121141	7 31.2 0	145 4.5 0	7.1	7.1	7.1	978122.20	978137.20	-12.81	-13.42	-13.45	-13.48	-13.51	-13.60
121142	7 31.6 0	145 4.4 0	6.8	6.8	6.8	978122.82	978137.35	-12.44	-13.03	-13.06	-13.08	-13.11	-13.20
121143	7 32.0 0	145 4.7 0	4.6	4.6	4.6	978122.87	978137.51	-13.22	-13.62	-13.64	-13.66	-13.68	-13.73
121144	7 32.0 0	145 5.1 0	6.4	6.4	6.4	978121.37	978137.51	-14.16	-14.72	-14.75	-14.77	-14.80	-14.88
121147	7 35.6 0	144 58.3 0	1.9	1.9	1.9	978139.56	978138.92	1.23	1.06	1.05	1.04	1.03	1.01
121148	7 36.4 0	144 58.3 0	2.0	2.0	2.0	978139.36	978139.23	0.75	0.57	0.56	0.56	0.55	0.52
121149	7 36.5 0	144 57.9 0	2.0	2.0	2.0	978139.85	978139.27	1.20	1.02	1.01	1.01	0.99	0.97
121150	7 36.9 0	144 58.6 0	2.2	2.2	2.2	978139.18	978139.43	0.43	0.24	0.23	0.22	0.21	0.18
121152	7 36.6 0	144 59.0 0	1.9	1.9	1.9	978137.70	978139.31	-1.02	-1.19	-1.20	-1.20	-1.21	-1.24
121153	7 37.2 0	144 59.2 0	2.1	2.1	2.1	978137.27	978139.55	-1.63	-1.81	-1.82	-1.83	-1.84	-1.86

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67	
121154	7 36.7	0 144 59.3	0	2.3	978136.97	978139.35	-1.67	-1.87	-1.88	-1.89	-1.90	-1.91	-1.92	-1.93
121155	7 36.7	0 144 59.8	0	2.3	978135.93	978139.35	-2.71	-2.91	-2.92	-2.93	-2.94	-2.95	-2.95	-2.96
121156	7 36.6	0 144 59.9	0	2.3	978135.65	978139.31	-2.95	-3.15	-3.16	-3.17	-3.18	-3.19	-3.20	-3.21
121157	7 36.6	0 145 0.2	0	2.3	978135.00	978139.31	-3.60	-3.80	-3.81	-3.82	-3.83	-3.84	-3.85	-3.86
121158	7 36.9	0 145 0.3	0	2.7	978134.45	978139.43	-4.15	-4.38	-4.39	-4.41	-4.42	-4.43	-4.44	-4.45
121159	7 37.4	0 145 0.5	0	2.4	978134.18	978139.63	-4.70	-4.91	-4.92	-4.93	-4.94	-4.95	-4.96	-4.97
121160	7 37.6	0 145 0.5	0	2.7	978134.06	978139.71	-4.81	-5.05	-5.06	-5.07	-5.08	-5.09	-5.10	-5.11
121162	7 37.9	0 145 0.6	0	3.2	978133.59	978139.83	-5.25	-5.52	-5.54	-5.55	-5.56	-5.58	-5.59	-5.60
121163	7 38.2	0 145 0.4	0	3.3	978134.21	978139.94	-4.71	-5.00	-5.01	-5.02	-5.04	-5.05	-5.07	-5.08
121164	7 38.5	0 145 0.2	0	3.1	978134.71	978140.06	-4.39	-4.66	-4.68	-4.69	-4.70	-4.72	-4.73	-4.74
121165	7 38.8	0 145 0.3	0	3.6	978134.15	978140.18	-4.91	-5.23	-5.24	-5.26	-5.27	-5.29	-5.30	-5.32
121166	7 38.7	0 145 0.8	0	3.7	978133.07	978140.14	-5.93	-6.25	-6.27	-6.28	-6.30	-6.31	-6.33	-6.34
121167	7 38.9	0 145 1.2	0	3.6	978132.26	978140.22	-6.84	-7.16	-7.17	-7.19	-7.20	-7.22	-7.23	-7.25
121168	7 38.9	0 145 1.8	0	3.8	978131.72	978140.22	-7.32	-7.65	-7.67	-7.69	-7.70	-7.72	-7.73	-7.75
121169	7 39.1	0 145 2.1	0	3.9	978129.80	978140.30	-9.30	-9.64	-9.65	-9.67	-9.68	-9.70	-9.72	-9.73
121170	7 38.9	0 145 2.4	0	3.3	978129.20	978140.22	-10.00	-10.28	-10.30	-10.31	-10.32	-10.34	-10.35	-10.37
121180	7 36.2	0 144 49.7	0	0.6	978146.78	978139.16	7.81	7.76	7.75	7.75	7.75	7.75	7.74	7.74
121184	7 34.3	0 144 52.2	0	0.8	978146.66	978138.41	8.50	8.43	8.42	8.42	8.42	8.41	8.41	8.41
121186	7 33.6	0 144 52.5	0	1.0	978147.15	978138.14	9.32	9.24	9.23	9.23	9.22	9.22	9.22	9.21
121187	7 32.9	0 144 52.7	0	0.8	978147.21	978137.87	9.59	9.52	9.52	9.51	9.51	9.51	9.50	9.50
121188	7 34.3	0 144 53.1	0	0.5	978146.83	978138.41	8.58	8.53	8.53	8.53	8.53	8.53	8.52	8.52
121189	7 34.4	0 144 53.4	0	1.3	978146.45	978138.45	8.41	8.29	8.29	8.28	8.28	8.27	8.27	8.26
121227	7 34.2	0 144 50.5	0	1.2	978146.04	978138.37	8.04	7.94	7.93	7.93	7.92	7.92	7.91	7.91
121228	7 34.4	0 144 50.1	0	0.9	978145.91	978138.45	7.74	7.66	7.66	7.65	7.65	7.65	7.64	7.64
121229	7 34.1	0 144 49.9	0	0.9	978145.94	978138.33	7.89	7.81	7.80	7.80	7.80	7.79	7.79	7.79
121230	7 33.7	0 144 50.2	0	1.1	978145.84	978138.17	8.01	7.91	7.91	7.90	7.90	7.89	7.89	7.88
121231	7 33.6	0 144 50.6	0	0.9	978146.04	978138.14	8.18	8.11	8.10	8.10	8.09	8.09	8.09	8.08
121232	7 33.8	0 144 51.1	0	1.1	978146.22	978138.21	8.35	8.25	8.25	8.24	8.24	8.23	8.23	8.22
121233	7 33.5	0 144 51.0	0	2.7	978146.35	978138.10	9.08	8.85	8.84	8.83	8.81	8.80	8.79	8.78
121234	7 33.3	0 144 50.5	0	2.5	978146.36	978138.02	9.11	8.90	8.89	8.88	8.86	8.85	8.84	8.83
121235	7 33.0	0 144 50.2	0	2.2	978146.21	978137.90	8.98	8.79	8.78	8.78	8.77	8.76	8.75	8.74
121236	7 33.2	0 144 49.7	0	2.4	978146.13	978137.98	8.89	8.68	8.67	8.66	8.65	8.64	8.63	8.62
121237	7 32.8	0 144 49.6	0	2.5	978146.15	978137.82	9.10	8.88	8.87	8.86	8.85	8.84	8.83	8.82
121238	7 32.5	0 144 49.8	0	2.1	978146.48	978137.71	9.42	9.24	9.23	9.22	9.21	9.20	9.20	9.19
121241	7 35.9	0 144 49.5	0	0.1	978146.92	978139.03	7.92	7.91	7.91	7.91	7.91	7.91	7.91	7.91
121242	7 35.6	0 144 49.3	0	0.7	978146.82	978138.92	8.11	8.05	8.05	8.05	8.04	8.04	8.04	8.03
121243	7 35.3	0 144 49.1	0	0.4	978146.79	978138.80	8.11	8.08	8.08	8.08	8.07	8.07	8.07	8.07
121244	7 35.0	0 144 48.8	0	0.9	978146.38	978138.69	7.97	7.89	7.89	7.89	7.88	7.88	7.88	7.87
121245	7 34.7	0 144 48.6	0	0.6	978146.25	978138.56	7.87	7.82	7.82	7.81	7.81	7.81	7.81	7.80
121246	7 34.1	0 144 48.3	0	0.9	978145.96	978138.33	7.91	7.83	7.82	7.82	7.82	7.81	7.81	7.81
121247	7 33.7	0 144 48.2	0	0.7	978145.88	978138.17	7.92	7.86	7.86	7.86	7.85	7.85	7.85	7.84
121248	7 33.2	0 144 48.1	0	0.7	978145.85	978137.98	8.08	8.02	8.02	8.02	8.01	8.01	8.01	8.00
121249	7 32.8	0 144 48.1	0	0.8	978146.04	978137.82	8.46	8.40	8.39	8.39	8.39	8.38	8.38	8.38
121250	7 32.4	0 144 48.1	0	1.2	978146.12	978137.67	8.82	8.72	8.72	8.71	8.71	8.70	8.69	8.69
121251	7 31.9	0 144 48.2	0	0.8	978146.71	978137.47	9.48	9.41	9.41	9.41	9.40	9.40	9.40	9.39
121252	7 31.6	0 144 48.2	0	1.0	978146.80	978137.35	9.75	9.67	9.66	9.66	9.65	9.65	9.65	9.64
121253	7 30.8	0 144 48.6	0	2.2	978147.85	978137.04	11.48	11.29	11.28	11.28	11.27	11.26	11.25	11.24
121254	7 30.6	0 144 48.8	0	3.7	978148.27	978136.97	12.45	12.12	12.11	12.09	12.08	12.06	12.05	12.03
121255	7 30.4	0 144 49.3	0	2.3	978148.76	978136.89	12.58	12.38	12.37	12.36	12.35	12.34	12.33	12.32
121257	7 30.6	0 144 50.1	0	3.4	978148.13	978136.97	12.21	11.92	11.91	11.89	11.88	11.86	11.85	11.83
121258	7 30.2	0 144 50.5	0	4.4	978146.54	978136.81	11.09	10.71	10.69	10.67	10.65	10.63	10.62	10.60
121259	7 29.8	0 144 50.8	0	3.9	978147.14	978136.66	11.68	11.35	11.33	11.31	11.30	11.28	11.26	11.25
121262	7 28.9	0 144 51.2	0	3.8	978145.35	978136.31	10.21	9.88	9.87	9.85	9.83	9.82	9.80	9.79
121263	7 28.4	0 144 51.3	0	0.8	978145.43	978136.12	9.56	9.49	9.49	9.49	9.48	9.48	9.48	9.47
121264	7 28.2	0 144 51.3	0	0.9	978145.79	978136.04	10.03	9.95	9.95	9.95	9.94	9.94	9.93	9.93
121265	7 27.9	0 144 51.2	0	0.5	978144.77	978135.93	9.00	8.96	8.96	8.96	8.95	8.95	8.95	8.95
121266	7 28.1	0 144 50.6	0	2.5	978145.06	978136.00	9.83	9.62	9.60	9.59	9.58	9.57	9.56	9.55
121267	7 27.6	0 144 50.5	0	2.8	978144.67	978135.81	9.73	9.48	9.47	9.46	9.45	9.44	9.42	9.41
121268	7 27.4	0 144 50.4	0	2.0	978144.54	978135.73	9.43	9.26	9.25	9.24	9.23	9.22	9.21	9.21
121269	7 26.9	0 144 50.5	0	1.3	978144.11	978135.54	8.98	8.86	8.86	8.85	8.85	8.84	8.84	8.83
121270	7 27.9	0 144 51.5	0	0.3	978143.99	978135.93	8.16	8.13	8.13	8.13	8.13	8.13	8.13	8.13
121271	7 27.8	0 144 52.1	0	0.7	978142.73	978135.89	7.06	7.00	6.99	6.99	6.99	6.98	6.98	6.98
121272	7 27.5	0 144 52.3	0	0.4	978141.92	978135.77	6.28	6.24	6.24	6.24	6.24	6.24	6.23	6.23
121273	7 26.9	0 144 52.7	0	0.6	978140.47	978135.54	5.12	5.07	5.06	5.06	5.06	5.06	5.05	5.05
121274	7 26.9	0 144 53.2	0	0.1	978139.79	978135.54	4.29	4.28	4.28	4.28	4.28	4.27	4.27	4.27
121275	7 26.7	0 144 53.5	0	0.4	978139.38	978135.46	4.05	4.01	4.01	4.01	4.01	4.01	4.00	4.00
121276	7 26.3	0 144 53.8	0	1.9	978138.21	978135.31	3.49	3.32	3.32	3.31	3.30	3.29	3.28	3.28
121277	7 26.4	0 144 54.1	0	0.9	978138.23	978135.35	3.16	3.08	3.08	3.07	3.07	3.07	3.06	3.06
121278	7 26.6	0 144 54.3	0	2.2	978137.86	978135.42	3.12	2.93	2.92	2.91	2.90	2.89	2.88	2.87
121279	7 26.5	0 144 54.6	0	1.0	978136.50	978135.39	1.43	1.34	1.33	1.33	1.33	1.32	1.32	1.31

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
121280	7 26.9 0	144 54.9 0	2.2	978137.34	978135.54	2.48	2.29	2.28	2.28	2.27	2.26	2.25	2.24
121281	7 27.3 0	144 54.7 0	2.6	978137.94	978135.69	3.05	2.83	2.82	2.81	2.80	2.79	2.77	2.76
121282	7 27.3 0	144 54.4 0	0.4	978139.22	978135.69	3.66	3.62	3.62	3.62	3.62	3.61	3.61	3.61
121283	7 27.3 0	144 54.1 0	2.3	978139.11	978135.69	4.13	3.93	3.92	3.91	3.90	3.89	3.89	3.88
121284	7 27.7 0	144 53.9 0	0.7	978140.28	978135.85	4.65	4.59	4.58	4.58	4.58	4.58	4.57	4.57
121285	7 26.6 0	144 50.7 0	1.3	978143.00	978135.42	7.98	7.87	7.86	7.86	7.85	7.85	7.84	7.84
121286	7 26.4 0	144 51.4 0	0.6	978141.99	978135.35	6.83	6.78	6.77	6.77	6.77	6.77	6.76	6.76
121287	7 26.8 0	144 51.7 0	2.5	978141.44	978135.50	6.71	6.50	6.49	6.48	6.47	6.46	6.45	6.44
121288	7 26.5 0	144 52.2 0	1.9	978140.58	978135.39	5.78	5.62	5.61	5.60	5.59	5.58	5.58	5.57
121289	7 26.2 0	144 51.3 0	1.8	978140.01	978135.27	5.30	5.14	5.13	5.13	5.12	5.11	5.10	5.10
121290	7 25.6 0	144 52.1 0	1.7	978138.99	978135.04	4.48	4.33	4.32	4.31	4.31	4.30	4.29	4.29
121291	7 25.5 0	144 52.3 0	0.8	978139.04	978135.00	4.29	4.22	4.22	4.21	4.21	4.21	4.20	4.20
121291	7 25.0 0	144 52.3 0	0.4	978139.86	978134.81	5.18	5.14	5.14	5.14	5.14	5.14	5.14	5.13
121292	7 25.2 0	144 52.3 0	0.3	978139.01	978134.89	4.22	4.19	4.19	4.19	4.19	4.19	4.19	4.19
121292	7 24.6 0	144 52.3 0	0.5	978139.35	978134.65	4.86	4.81	4.81	4.81	4.81	4.80	4.80	4.80
121294	7 28.0 0	144 53.9 0	0.2	978140.62	978135.96	4.72	4.70	4.70	4.70	4.70	4.70	4.70	4.70
121295	7 28.0 0	144 54.3 0	3.1	978139.64	978135.96	4.63	4.36	4.35	4.34	4.32	4.31	4.30	4.29
121296	7 28.3 0	144 54.5 0	0.7	978140.11	978136.08	4.25	4.19	4.19	4.18	4.18	4.18	4.17	4.17
121297	7 28.4 0	144 54.6 0	0.3	978139.85	978136.12	3.83	3.80	3.80	3.80	3.80	3.80	3.80	3.79
121298	7 28.3 0	144 54.9 0	0.9	978140.00	978136.08	4.20	4.13	4.12	4.12	4.11	4.11	4.11	4.10
121299	7 28.2 0	144 55.2 0	0.9	978139.50	978136.04	3.74	3.66	3.66	3.66	3.65	3.65	3.65	3.64
121300	7 28.1 0	144 55.4 0	1.0	978138.77	978136.00	3.08	2.99	2.99	2.98	2.98	2.97	2.97	2.97
121301	7 28.1 0	144 55.7 0	4.0	978137.43	978136.00	2.66	2.32	2.30	2.28	2.27	2.25	2.23	2.22
121302	7 27.7 0	144 56.3 0	1.1	978136.80	978135.85	1.29	1.20	1.19	1.19	1.18	1.18	1.17	1.17
121304	7 27.5 0	144 56.9 0	1.3	978135.09	978135.77	-0.27	-0.39	-0.39	-0.40	-0.40	-0.41	-0.41	-0.42
121306	7 27.1 0	144 57.3 0	4.4	978133.32	978135.61	-0.93	-1.32	-1.33	-1.35	-1.37	-1.39	-1.41	-1.43
121307	7 26.6 0	144 57.3 0	3.0	978133.52	978135.42	-0.97	-1.23	-1.25	-1.26	-1.27	-1.28	-1.30	-1.31
121309	7 24.6 0	144 52.3 0	1.0	978138.42	978134.65	4.08	3.99	3.99	3.98	3.98	3.97	3.97	3.97
121311	7 23.7 0	144 51.8 0	1.8	978137.95	978134.31	4.20	4.04	4.03	4.02	4.02	4.01	4.00	3.99
121312	7 23.2 0	144 51.9 0	1.9	978137.38	978134.12	3.85	3.68	3.67	3.67	3.66	3.65	3.64	3.64
121313	7 23.0 0	144 52.2 0	2.0	978136.68	978134.04	3.26	3.08	3.08	3.07	3.06	3.05	3.04	3.03
121315	7 23.1 0	144 53.3 0	2.1	978135.14	978134.08	1.71	1.52	1.52	1.51	1.50	1.49	1.48	1.47
121316	7 22.5 0	144 53.5 0	2.1	978134.61	978133.85	1.41	1.23	1.22	1.21	1.20	1.19	1.18	1.18
121317	7 22.2 0	144 53.3 0	2.1	978134.36	978133.74	1.27	1.09	1.08	1.07	1.06	1.06	1.05	1.04
121318	7 21.9 0	144 53.1 0	2.4	978134.47	978133.62	1.59	1.39	1.38	1.37	1.36	1.35	1.34	1.33
121319	7 21.9 0	144 52.5 0	2.7	978135.57	978133.62	2.78	2.55	2.54	2.52	2.51	2.50	2.49	2.48
121321	7 21.3 0	144 51.6 0	2.2	978134.75	978133.39	2.10	1.89	1.88	1.87	1.86	1.85	1.84	1.83
121322	7 21.2 0	144 53.0 0	2.3	978133.95	978133.36	1.30	1.11	1.10	1.09	1.08	1.07	1.06	1.05
121323	7 21.1 0	144 53.5 0	1.7	978132.84	978133.32	0.05	-0.10	-0.11	-0.11	-0.12	-0.13	-0.14	-0.14
121324	7 21.2 0	144 54.3 0	1.9	978131.60	978133.36	-1.17	-1.34	-1.34	-1.35	-1.36	-1.37	-1.38	-1.38
121325	7 21.4 0	144 54.6 0	2.3	978131.30	978133.43	-1.42	-1.62	-1.63	-1.64	-1.65	-1.66	-1.67	-1.68
121326	7 21.2 0	144 54.9 0	2.2	978130.43	978133.36	-2.25	-2.44	-2.45	-2.46	-2.46	-2.47	-2.48	-2.49
121327	7 20.6 0	144 54.6 0	2.4	978130.34	978133.13	-2.04	-2.25	-2.26	-2.27	-2.28	-2.29	-2.30	-2.31
121328	7 20.4 0	144 55.1 0	2.6	978129.24	978133.05	-3.00	-3.23	-3.24	-3.25	-3.26	-3.27	-3.28	-3.29
121329	7 33.8 0	144 52.8 0	2.9	978146.47	978138.21	9.15	8.90	8.89	8.88	8.88	8.85	8.84	8.83
121330	7 33.3 0	144 52.4 0	0.5	978147.32	978138.02	9.45	9.41	9.41	9.41	9.40	9.40	9.40	9.40
121333	7 32.4 0	144 52.7 0	1.1	978147.00	978137.67	9.67	9.58	9.57	9.57	9.56	9.56	9.55	9.55
121334	7 32.2 0	144 52.6 0	0.6	978147.24	978137.59	9.84	9.78	9.78	9.78	9.78	9.77	9.77	9.77
121335	7 32.0 0	144 52.6 0	1.2	978146.77	978137.51	9.63	9.53	9.52	9.52	9.51	9.51	9.50	9.50
121336	7 31.8 0	144 52.8 0	1.2	978146.56	978137.43	9.50	9.40	9.39	9.39	9.38	9.38	9.37	9.37
121337	7 31.6 0	144 53.2 0	1.0	978146.22	978137.35	9.18	9.09	9.08	9.08	9.08	9.07	9.07	9.06
121338	7 31.5 0	144 53.5 0	1.1	978145.50	978137.32	8.52	8.43	8.42	8.42	8.41	8.41	8.40	8.40
121339	7 31.4 0	144 53.6 0	1.0	978145.29	978137.27	8.32	8.24	8.23	8.23	8.22	8.22	8.22	8.21
121340	7 31.2 0	144 53.8 0	0.6	978144.81	978137.20	7.79	7.74	7.74	7.74	7.73	7.73	7.73	7.73
121341	7 30.9 0	144 53.8 0	0.2	978144.65	978137.08	7.63	7.61	7.61	7.61	7.61	7.61	7.61	7.61
121342	7 30.6 0	144 53.8 0	0.8	978144.34	978136.97	7.62	7.55	7.55	7.54	7.54	7.54	7.53	7.53
121343	7 30.4 0	144 53.9 0	0.5	978143.97	978136.89	7.24	7.19	7.19	7.19	7.19	7.19	7.18	7.18
121344	7 30.2 0	144 63.9 0	0.0	978143.91	978136.81	7.10	7.10	7.10	7.10	7.10	7.10	7.10	7.10
121345	7 30.0 0	144 53.8 0	0.6	978143.64	978136.74	7.09	7.03	7.03	7.03	7.03	7.02	7.02	7.02
121346	7 29.8 0	144 53.6 0	0.7	978143.71	978136.66	7.27	7.20	7.20	7.20	7.20	7.19	7.19	7.19
121347	7 33.8 0	144 52.1 0	-0.2	978147.24	978138.21	8.96	8.98	8.98	8.98	8.98	8.99	8.99	8.99
121348	7 33.6 0	144 52.0 0	2.0	978146.77	978138.14	9.25	9.08	9.07	9.06	9.06	9.05	9.04	9.03
121349	7 33.5 0	144 51.7 0	0.7	978146.94	978138.10	9.05	8.99	8.99	8.99	8.99	8.98	8.98	8.98
121350	7 33.4 0	144 51.4 0	0.5	978146.79	978138.06	8.89	8.84	8.84	8.84	8.84	8.83	8.83	8.83
121351	7 33.3 0	144 51.1 0	0.6	978146.67	978138.02	8.83	8.78	8.78	8.77	8.77	8.77	8.77	8.76
121352	7 33.0 0	144 50.8 0	0.5	978146.64	978137.90	8.89	8.85	8.85	8.84	8.84	8.84	8.84	8.83
121355	7 30.0 0	145 4.1 0	6.7	978123.21	978136.74	-11.46	-12.04	-12.07	-12.09	-12.12	-12.15	-12.18	-12.21
121366	7 30.4 0	145 3.8 0	6.5	978123.95	978136.89	-10.93	-11.49	-11.52	-11.55	-11.58	-11.60	-11.63	-11.66
121367	7 30.7 0	145 3.7 0	5.8	978124.42	978137.01	-10.80	-11.30	-11.32	-11.35	-11.37	-11.40	-11.42	-11.45
121368	7 31.2 0	145 3.6 0	6.2	978125.07	978137.20	-10.22	-10.76	-10.78	-10.81	-10.83	-10.86	-10.89	-10.91

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
121369	7 31.1 0	145 3.3 0	6.4	978124.96	978137.16	-10.23	-10.78	-10.81	-10.84	-10.86	-10.89	-10.92	-10.94
121370	7 31.6 0	145 3.2 0	5.4	978126.84	978137.35	-8.84	-9.31	-9.33	-9.36	-9.38	-9.40	-9.43	-9.45
121371	7 32.0 0	145 3.3 0	5.8	978126.09	978137.51	-9.63	-10.13	-10.16	-10.18	-10.20	-10.23	-10.25	-10.28
121372	7 32.3 0	145 3.2 0	5.6	978126.91	978137.63	-8.99	-9.47	-9.50	-9.52	-9.54	-9.57	-9.59	-9.61
121373	7 32.6 0	145 3.1 0	5.3	978127.73	978137.74	-8.38	-8.84	-8.86	-8.88	-8.91	-8.93	-8.95	-8.97
121374	7 33.1 0	145 3.2 0	5.1	978127.40	978137.95	-8.97	-9.41	-9.43	-9.45	-9.48	-9.50	-9.52	-9.54
121375	7 33.0 0	145 2.8 0	5.3	978128.69	978137.90	-7.58	-8.04	-8.06	-8.08	-8.10	-8.13	-8.15	-8.17
121376	7 32.8 0	145 2.4 0	5.1	978129.10	978137.82	-7.15	-7.59	-7.61	-7.63	-7.65	-7.68	-7.70	-7.72
121377	7 33.2 0	145 3.2 0	5.1	978130.22	978137.98	-6.19	-6.63	-6.65	-6.67	-6.69	-6.72	-6.74	-6.76
121378	7 33.7 0	145 2.1 0	4.8	978130.19	978138.17	-6.50	-6.92	-6.94	-6.96	-6.98	-7.00	-7.02	-7.04
121379	7 34.2 0	145 2.4 0	4.7	978129.16	978138.37	-7.76	-8.17	-8.19	-8.20	-8.22	-8.24	-8.26	-8.28
121380	7 34.3 0	145 2.8 0	4.6	978128.56	978138.41	-8.43	-8.82	-8.84	-8.86	-8.88	-8.90	-8.92	-8.94
121381	7 34.8 0	145 3.1 0	4.4	978128.00	978138.61	-9.25	-9.63	-9.65	-9.67	-9.69	-9.71	-9.72	-9.74
121382	7 35.5 0	145 3.0 0	4.4	978128.15	978138.88	-9.37	-9.75	-9.77	-9.79	-9.81	-9.83	-9.84	-9.86
121383	7 35.7 0	145 2.7 0	4.2	978128.58	978138.96	-9.08	-9.45	-9.46	-9.48	-9.50	-9.52	-9.53	-9.55
121384	7 36.1 0	145 2.6 0	3.6	978129.07	978139.12	-8.93	-9.35	-9.26	-9.28	-9.29	-9.31	-9.32	-9.34
121385	7 36.4 0	145 2.3 0	4.2	978129.60	978139.23	-8.34	-8.70	-8.72	-8.74	-8.75	-8.77	-8.79	-8.81
121386	7 36.7 0	145 2.3 0	3.9	978129.27	978139.35	-8.87	-9.21	-9.23	-9.25	-9.26	-9.28	-9.30	-9.31
121388	7 37.8 0	145 2.6 0	3.7	978128.57	978139.79	-10.08	-10.40	-10.41	-10.43	-10.45	-10.46	-10.48	-10.49
121389	7 38.2 0	145 2.8 0	3.6	978127.85	978139.94	-10.98	-11.29	-11.30	-11.32	-11.33	-11.35	-11.36	-11.38
121390	7 38.6 0	145 2.7 0	3.4	978128.41	978140.10	-10.64	-10.94	-10.95	-10.96	-10.98	-10.99	-11.01	-11.02
121395	7 41.1 0	145 4.2 0	3.3	978125.49	978141.09	-14.58	-14.86	-14.88	-14.89	-14.91	-14.92	-14.93	-14.95
121396	7 41.3 0	145 4.4 0	3.2	978124.85	978141.17	-15.33	-15.61	-15.62	-15.64	-15.65	-15.66	-15.68	-15.69
121397	7 41.4 0	145 3.9 0	3.0	978125.89	978141.21	-14.39	-14.65	-14.67	-14.68	-14.69	-14.71	-14.72	-14.73
121398	7 41.6 0	145 3.9 0	2.9	978126.11	978141.29	-14.28	-14.53	-14.54	-14.56	-14.57	-14.58	-14.59	-14.61
121399	7 42.1 0	145 4.2 0	2.5	978125.71	978141.49	-15.01	-15.22	-15.24	-15.25	-15.26	-15.27	-15.28	-15.29
121400	7 42.3 0	145 4.6 0	2.5	978124.12	978141.57	-16.68	-16.89	-16.90	-16.91	-16.92	-16.93	-16.95	-16.96
121401	7 42.5 0	145 4.2 0	2.4	978126.30	978141.65	-14.61	-14.82	-14.83	-14.84	-14.85	-14.86	-14.87	-14.88x
121402	7 42.7 0	145 4.3 0	2.1	978125.71	978141.73	-15.37	-15.55	-15.56	-15.57	-15.58	-15.59	-15.60	-15.61
121403	7 42.6 0	145 4.8 0	2.1	978124.76	978141.69	-16.28	-16.46	-16.47	-16.48	-16.49	-16.50	-16.51	-16.52
121410	7 41.7 0	145 3.6 0	2.7	978126.76	978141.33	-13.74	-13.97	-13.98	-14.00	-14.01	-14.02	-14.03	-14.04
121411	7 42.2 0	145 3.3 0	2.6	978127.62	978141.53	-13.11	-13.33	-13.34	-13.35	-13.36	-13.37	-13.39	-13.40
121412	7 42.5 0	145 3.4 0	2.5	978128.27	978141.65	-12.61	-12.82	-12.83	-12.84	-12.85	-12.86	-12.87	-12.89
121413	7 42.5 0	145 2.8 0	2.4	978128.20	978141.65	-12.71	-12.92	-12.93	-12.94	-12.95	-12.96	-12.97	-12.98
121414	7 42.9 0	145 2.8 0	2.3	978128.50	978141.81	-12.60	-12.80	-12.81	-12.82	-12.83	-12.84	-12.85	-12.86
121415	7 42.8 0	145 2.4 0	2.4	978129.19	978141.76	-11.83	-12.04	-12.05	-12.06	-12.07	-12.08	-12.09	-12.10
121416	7 43.2 0	145 2.7 0	2.1	978129.28	978141.92	-12.00	-12.18	-12.19	-12.20	-12.20	-12.21	-12.22	-12.23
121417	7 43.5 0	145 3.0 0	2.3	978130.17	978142.05	-11.16	-11.36	-11.37	-11.38	-11.39	-11.40	-11.41	-11.42
121418	7 43.8 0	145 3.2 0	2.2	978129.47	978142.17	-12.02	-12.21	-12.22	-12.22	-12.23	-12.24	-12.25	-12.26
121419	7 44.2 0	145 3.3 0	2.1	978129.47	978142.33	-12.21	-12.39	-12.40	-12.41	-12.42	-12.42	-12.43	-12.44
121420	7 44.4 0	145 3.2 0	2.1	978128.95	978142.40	-12.80	-12.99	-13.00	-13.00	-13.01	-13.02	-13.03	-13.04
121421	7 44.8 0	145 3.2 0	2.1	978128.86	978142.57	-13.06	-13.24	-13.25	-13.26	-13.27	-13.28	-13.28	-13.29
121422	7 45.2 0	145 3.7 0	1.4	978129.68	978142.72	-12.61	-12.73	-12.74	-12.74	-12.75	-12.75	-12.76	-12.77
121423	7 45.5 0	145 3.4 0	2.0	978129.78	978142.85	-12.45	-12.62	-12.63	-12.64	-12.65	-12.66	-12.66	-12.67
121424	7 43.0 0	145 4.7 0	1.9	978125.10	978141.85	-16.16	-16.32	-16.33	-16.34	-16.35	-16.36	-16.36	-16.37
121425	7 43.3 0	145 4.4 0	1.9	978126.11	978141.97	-15.27	-15.43	-15.44	-15.45	-15.46	-15.47	-15.47	-15.48
121426	7 43.6 0	145 4.6 0	2.0	978125.93	978142.08	-15.54	-15.71	-15.72	-15.73	-15.73	-15.74	-15.75	-15.76
121427	7 43.9 0	145 4.8 0	2.0	978125.56	978142.21	-16.03	-16.20	-16.21	-16.22	-16.23	-16.23	-16.24	-16.25
121428	7 44.2 0	145 4.8 0	1.8	978126.37	978142.33	-15.40	-15.56	-15.57	-15.57	-15.58	-15.59	-15.60	-15.60
121429	7 44.3 0	145 4.1 0	1.8	978127.63	978142.37	-14.18	-14.34	-14.34	-14.35	-14.36	-14.37	-14.37	-14.38
121430	7 44.4 0	145 4.6 0	1.9	978126.65	978142.40	-15.17	-15.33	-15.34	-15.35	-15.36	-15.36	-15.37	-15.38
121431	7 44.6 0	145 4.9 0	2.0	978126.17	978142.49	-15.70	-15.87	-15.88	-15.89	-15.90	-15.91	-15.91	-15.92
121432	7 44.2 0	145 5.1 0	1.4	978125.25	978142.33	-16.64	-16.77	-16.77	-16.78	-16.78	-16.79	-16.80	-16.80
121433	7 43.9 0	145 5.4 0	1.5	978124.17	978142.21	-17.57	-17.70	-17.71	-17.71	-17.72	-17.73	-17.73	-17.74
121434	7 43.5 0	145 5.6 0	1.3	978123.55	978142.05	-18.09	-18.21	-18.21	-18.22	-18.22	-18.23	-18.23	-18.24
121435	7 43.2 0	145 5.6 0	1.2	978123.27	978141.92	-18.28	-18.39	-18.39	-18.40	-18.40	-18.41	-18.41	-18.42
121436	7 42.9 0	145 6.1 0	1.2	978122.22	978141.81	-19.21	-19.32	-19.32	-19.33	-19.33	-19.34	-19.34	-19.35
121437	7 43.3 0	145 6.2 0	0.9	978121.83	978141.97	-19.86	-19.94	-19.94	-19.94	-19.95	-19.95	-19.96	-19.96
121438	7 45.2 0	145 3.5 0	2.1	978129.17	978142.72	-12.91	-13.09	-13.10	-13.11	-13.11	-13.12	-13.13	-13.14
121439	7 45.5 0	145 3.3 0	1.5	978129.92	978142.85	-12.46	-12.59	-12.60	-12.60	-12.61	-12.62	-12.62	-12.63
121442	7 46.2 0	145 3.0 0	2.2	978131.66	978143.13	-10.79	-10.98	-10.99	-11.00	-11.01	-11.02	-11.03	-11.04
121443	7 46.5 0	145 3.7 0	2.0	978130.38	978143.25	-12.25	-12.42	-12.43	-12.44	-12.45	-12.46	-12.47	-12.47
121444	7 43.5 0	145 6.6 0	1.0	978121.08	978142.05	-20.66	-20.74	-20.75	-20.75	-20.76	-20.76	-20.76	-20.77
121445	7 43.9 0	145 6.6 0	1.1	978120.94	978142.21	-20.93	-21.02	-21.03	-21.03	-21.04	-21.04	-21.05	-21.05
121446	7 44.3 0	145 6.8 0	1.4	978120.78	978142.37	-21.15	-21.27	-21.28	-21.29	-21.29	-21.30	-21.30	-21.31
121447	7 44.5 0	145 7.3 0	1.1	978119.84	978142.45	-22.27	-22.36	-22.37	-22.37	-22.37	-22.38	-22.38	-22.39
121448	7 44.6 0	145 7.8 0	1.3	978118.68	978142.49	-23.40	-23.52	-23.52	-23.53	-23.53	-23.54	-23.54	-23.55
121449	7 45.2 0	145 8.3 0	1.4	978118.25	978142.72	-24.04	-24.16	-24.17	-24.18	-24.18	-24.19	-24.19	-24.20
121450	7 45.8 0	145 8.2 0	1.3	978118.82	978142.97	-23.75	-23.86	-23.86	-23.87	-23.88	-23.88	-23.89	-23.89
121451	7 45.9 0	145 8.5 0	1.3	978118.31	978143.01	-24.29	-24.41	-24.41	-24.42	-24.42	-24.43	-24.43	-24.44

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
121452	7 46.5 0	145 8.5 0	1.4	978118.58	978143.25	-24.23	-24.36	-24.36	-24.37	-24.37	-24.38	-24.39	-24.39
121453	7 46.8 0	145 8.6 0	1.3	978118.34	978143.37	-24.62	-24.74	-24.74	-24.75	-24.75	-24.76	-24.77	-24.77
121454	7 46.9 0	145 9.0 0	1.4	978117.57	978143.41	-25.41	-25.53	-25.53	-25.54	-25.55	-25.55	-25.56	-25.56
121455	7 44.3 0	145 7.6 0	1.6	978119.18	978142.37	-22.69	-22.83	-22.84	-22.84	-22.85	-22.86	-22.86	-22.87
121456	7 43.7 0	145 7.3 0	1.4	978119.30	978142.13	-22.39	-22.52	-22.52	-22.53	-22.53	-22.54	-22.55	-22.55
121457	7 43.6 0	145 7.8 0	1.6	978118.16	978142.08	-23.43	-23.57	-23.58	-23.59	-23.59	-23.60	-23.61	-23.61
121458	7 43.3 0	145 7.5 0	1.4	978118.62	978141.97	-22.91	-23.04	-23.04	-23.05	-23.05	-23.06	-23.06	-23.07
121459	7 42.8 0	145 7.5 0	1.7	978118.38	978141.76	-22.86	-23.01	-23.01	-23.02	-23.03	-23.04	-23.04	-23.05
121460	7 42.6 0	145 7.8 0	1.7	978117.62	978141.69	-23.55	-23.69	-23.70	-23.71	-23.72	-23.72	-23.73	-23.74
121461	7 42.3 0	145 8.0 0	1.8	978117.00	978141.57	-24.01	-24.17	-24.18	-24.18	-24.19	-24.20	-24.21	-24.21
121462	7 42.0 0	145 7.8 0	1.6	978117.46	978141.45	-23.50	-23.63	-23.64	-23.65	-23.66	-23.66	-23.67	-23.68
121463	7 41.5 0	145 7.6 0	1.6	978117.93	978141.25	-22.82	-22.96	-22.97	-22.98	-22.98	-22.99	-23.00	-23.00
121464	7 41.1 0	145 7.4 0	2.1	978118.32	978141.09	-22.12	-22.30	-22.31	-22.32	-22.33	-22.34	-22.35	-22.36
121465	7 40.6 0	145 7.3 0	2.0	978118.35	978140.89	-21.92	-22.10	-22.10	-22.11	-22.12	-22.13	-22.14	-22.15
121466	7 40.5 0	145 6.9 0	2.1	978119.29	978140.85	-20.91	-21.09	-21.10	-21.11	-21.12	-21.13	-21.14	-21.15
121467	7 40.3 0	145 7.3 0	2.3	978118.61	978140.78	-21.45	-21.65	-21.66	-21.67	-21.68	-21.69	-21.70	-21.71
121468	7 39.8 0	145 6.8 0	2.3	978119.63	978140.58	-20.23	-20.43	-20.44	-20.45	-20.46	-20.47	-20.48	-20.49
121469	7 39.6 0	145 6.5 0	2.1	978120.31	978140.50	-19.54	-19.72	-19.73	-19.74	-19.75	-19.76	-19.77	-19.77
121470	7 39.7 0	145 6.3 0	2.1	978120.77	978140.54	-19.12	-19.30	-19.31	-19.32	-19.33	-19.33	-19.34	-19.35
121476	7 47.5 0	145 8.4 0	1.1	978118.94	978143.65	-24.37	-24.46	-24.47	-24.47	-24.48	-24.48	-24.49	-24.49
121477	7 47.4 0	145 8.8 0	1.1	978118.89	978143.61	-24.38	-24.47	-24.48	-24.48	-24.49	-24.49	-24.50	-24.50
121478	7 47.2 0	145 8.6 0	1.3	978119.36	978143.53	-23.77	-23.88	-23.88	-23.89	-23.89	-23.90	-23.91	-23.91
121479	7 48.0 0	145 8.1 0	1.1	978120.82	978143.85	-22.69	-22.79	-22.79	-22.80	-22.80	-22.81	-22.81	-22.81
121480	7 48.4 0	145 7.9 0	1.0	978122.03	978144.01	-21.67	-21.76	-21.76	-21.77	-21.77	-21.78	-21.78	-21.78
121481	7 48.2 0	145 7.4 0	1.1	978123.10	978143.93	-20.49	-20.59	-20.59	-20.60	-20.60	-20.61	-20.61	-20.62
121482	7 48.6 0	145 7.1 0	1.0	978124.04	978144.09	-19.74	-19.83	-19.83	-19.84	-19.84	-19.85	-19.85	-19.85
121483	7 48.4 0	145 6.3 0	0.9	978125.85	978144.01	-17.88	-17.96	-17.96	-17.97	-17.97	-17.98	-17.98	-17.98
121484	7 48.5 0	145 5.8 0	1.8	978126.74	978144.05	-16.76	-16.91	-16.92	-16.93	-16.94	-16.94	-16.95	-16.96
121485	7 47.6 0	145 5.2 0	1.5	978127.79	978143.69	-15.43	-15.56	-15.57	-15.58	-15.58	-15.59	-15.60	-15.60
121486	7 47.4 0	145 4.9 0	-0.3	978128.57	978143.61	-15.13	-15.11	-15.11	-15.10	-15.10	-15.10	-15.10	-15.10
121487	7 45.3 0	145 7.9 0	1.4	978119.09	978142.77	-23.24	-23.36	-23.37	-23.37	-23.38	-23.38	-23.39	-23.39
121488	7 45.6 0	145 7.3 0	1.5	978120.60	978142.89	-21.82	-21.95	-21.96	-21.96	-21.97	-21.98	-21.98	-21.99
121489	7 45.8 0	145 7.1 0	1.4	978121.36	978142.97	-21.17	-21.29	-21.30	-21.31	-21.31	-21.32	-21.32	-21.33
121490	7 46.3 0	145 6.9 0	1.5	978122.36	978143.17	-20.34	-20.47	-20.48	-20.48	-20.49	-20.50	-20.50	-20.51
121491	7 45.9 0	145 6.6 0	1.6	978122.90	978143.01	-19.61	-19.75	-19.76	-19.77	-19.77	-19.78	-19.79	-19.79
121492	7 46.5 0	145 6.4 0	1.6	978123.83	978143.25	-18.93	-19.06	-19.07	-19.08	-19.08	-19.09	-19.10	-19.10
121493	7 46.2 0	145 6.2 0	1.6	978123.95	978143.13	-18.68	-18.82	-18.83	-18.84	-18.84	-18.85	-18.86	-18.86
121494	7 46.6 0	145 5.9 0	1.6	978125.02	978143.29	-17.77	-17.91	-17.92	-17.93	-17.93	-17.94	-17.95	-17.95
121495	7 46.2 0	145 5.6 0	1.3	978125.43	978143.13	-17.29	-17.41	-17.41	-17.42	-17.42	-17.43	-17.43	-17.44
121496	7 46.6 0	145 5.6 0	1.5	978125.95	978143.29	-16.87	-17.00	-17.01	-17.01	-17.02	-17.03	-17.03	-17.04
121497	7 46.6 0	145 5.1 0	0.7	978127.06	978143.29	-16.01	-16.07	-16.08	-16.08	-16.08	-16.08	-16.09	-16.09
121498	7 47.1 0	145 5.6 0	1.1	978126.54	978143.49	-16.61	-16.70	-16.71	-16.71	-16.72	-16.72	-16.73	-16.73
121499	7 47.6 0	145 5.8 0	2.1	978126.20	978143.69	-16.84	-17.02	-17.03	-17.04	-17.05	-17.06	-17.07	-17.07
121500	7 48.1 0	145 5.9 0	1.8	978126.25	978143.89	-17.08	-17.24	-17.25	-17.25	-17.26	-17.27	-17.28	-17.28
121501	7 50.8 0	145 12.7 0	2.0	978112.32	978144.98	-32.05	-32.22	-32.23	-32.24	-32.25	-32.25	-32.26	-32.27
121502	7 51.1 0	145 12.3 0	1.9	978113.40	978145.11	-31.12	-31.28	-31.29	-31.30	-31.31	-31.31	-31.32	-31.33
121503	7 51.0 0	145 11.8 0	1.6	978114.35	978145.06	-30.22	-30.36	-30.37	-30.37	-30.38	-30.39	-30.39	-30.40
121504	7 51.0 0	145 11.4 0	0.7	978115.67	978145.06	-29.18	-29.24	-29.24	-29.25	-29.25	-29.25	-29.26	-29.26
121505	7 50.9 0	145 11.2 0	1.4	978116.34	978145.02	-28.25	-28.37	-28.37	-28.38	-28.39	-28.39	-28.40	-28.40
121506	7 50.8 0	145 10.2 0	1.4	978117.89	978144.98	-26.66	-26.78	-26.79	-26.79	-26.80	-26.81	-26.81	-26.82
121507	7 48.7 0	145 5.9 0	2.0	978126.81	978144.14	-16.71	-16.88	-16.89	-16.90	-16.91	-16.91	-16.92	-16.93
121508	7 48.8 0	145 5.4 0	2.4	978125.36	978144.17	-18.07	-18.28	-18.29	-18.30	-18.31	-18.32	-18.33	-18.34
121509	7 48.9 0	145 6.8 0	2.0	978124.30	978144.22	-19.30	-19.47	-19.48	-19.49	-19.50	-19.50	-19.51	-19.52
121510	7 49.2 0	145 7.4 0	0.7	978123.36	978144.33	-20.76	-20.82	-20.82	-20.82	-20.83	-20.83	-20.84	-20.84
121511	7 49.3 0	145 7.8 0	1.6	978122.13	978144.38	-21.75	-21.89	-21.90	-21.91	-21.91	-21.92	-21.93	-21.93
121512	7 49.5 0	145 8.3 0	0.7	978121.08	978144.46	-23.16	-23.22	-23.22	-23.23	-23.23	-23.23	-23.24	-23.24
121513	7 49.6 0	145 8.6 0	0.2	978120.12	978144.49	-24.31	-24.33	-24.33	-24.33	-24.33	-24.33	-24.33	-24.33
121514	7 50.0 0	145 9.0 0	0.1	978119.76	978144.66	-24.87	-24.88	-24.88	-24.88	-24.88	-24.88	-24.88	-24.88
121515	7 50.3 0	145 8.6 0	1.2	978120.45	978144.78	-23.96	-24.06	-24.07	-24.07	-24.08	-24.08	-24.09	-24.09
121516	7 50.5 0	145 8.9 0	1.8	978119.94	978144.86	-24.37	-24.52	-24.53	-24.54	-24.55	-24.55	-24.56	-24.57
121517	7 50.6 0	145 9.3 0	1.8	978119.20	978144.90	-25.14	-25.30	-25.31	-25.32	-25.32	-25.33	-25.34	-25.35
121518	7 50.7 0	145 9.7 0	2.3	978118.35	978144.94	-25.88	-26.08	-26.09	-26.10	-26.11	-26.12	-26.13	-26.14
121519	7 47.8 0	145 4.8 0	0.9	978128.87	978143.77	-14.62	-14.70	-14.70	-14.71	-14.71	-14.71	-14.72	-14.72
121520	7 48.1 0	145 4.4 0	1.6	978129.85	978143.89	-13.55	-13.69	-13.69	-13.70	-13.71	-13.71	-13.72	-13.73
121521	7 48.4 0	145 4.1 0	1.8	978130.75	978144.01	-12.70	-12.86	-12.87	-12.87	-12.88	-12.89	-12.90	-12.90
121522	7 48.8 0	145 3.7 0	2.9	978121.82	978144.17	-21.46	-21.71	-21.72	-21.74	-21.75	-21.76	-21.77	-21.79
121523	7 48.7 0	145 3.3 0	2.0	978133.17	978144.14	-10.35	-10.52	-10.53	-10.54	-10.55	-10.55	-10.56	-10.57
121524	7 48.6 0	145 2.8 0	2.1	978134.13	978144.09	-9.31	-9.49	-9.50	-9.51	-9.52	-9.53	-9.54	-9.55
121525	7 48.8 0	145 2.3 0	2.1	978135.53	978144.17	-8.00	-8.18	-8.19	-8.20	-8.20	-8.21	-8.22	-8.23
121526	7 49.0 0	145 1.9 0	2.5	978135.46	978144.26	-8.02	-8.24	-8.25	-8.26	-8.27	-8.28	-8.29	-8.30



Station	Latitude	Longitude	Elev.(m)	g_obs	g_theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
121527	7 48.8	0 145	1.6	0	0.9	978137.59	978144.17	-6.30	-6.38	-6.39	-6.39	-6.39	-6.41
121540	7 42.5	0 145	0.7	0	2.1	978134.18	978141.65	-6.82	-7.00	-7.01	-7.02	-7.03	-7.06
121541	7 42.8	0 145	0.6	0	2.0	978134.77	978141.76	-6.37	-6.55	-6.56	-6.57	-6.57	-6.60
121542	7 43.2	0 145	0.8	0	2.0	978134.74	978141.92	-6.57	-6.74	-6.75	-6.76	-6.77	-6.79
121543	7 43.6	0 145	0.8	0	1.8	978134.90	978142.08	-6.63	-6.79	-6.79	-6.80	-6.81	-6.83
121544	7 44.5	0 145	1.0	0	2.2	978134.89	978142.45	-6.88	-7.07	-7.08	-7.09	-7.10	-7.13
121545	7 44.3	0 145	1.0	0	2.1	978134.77	978142.37	-6.95	-7.13	-7.14	-7.15	-7.15	-7.18
121546	7 44.7	0 145	0.8	0	2.0	978135.51	978142.53	-6.40	-6.57	-6.58	-6.59	-6.60	-6.62
121547	7 45.1	0 145	0.6	0	2.0	978136.18	978142.68	-5.88	-6.06	-6.06	-6.07	-6.08	-6.11
121548	7 45.4	0 145	0.4	0	1.7	978137.36	978142.80	-4.92	-5.07	-5.07	-5.08	-5.09	-5.11
121549	7 45.8	0 145	0.2	0	1.0	978138.22	978142.97	-4.44	-4.52	-4.53	-4.53	-4.54	-4.55
121550	7 45.8	0 145	0.8	0	1.4	978138.76	978142.97	-5.77	-5.89	-5.90	-5.91	-5.91	-5.93
121551	7 46.2	0 145	1.0	0	1.3	978136.71	978143.13	-6.02	-6.13	-6.13	-6.14	-6.14	-6.16
121552	7 46.8	0 145	1.3	0	0.8	978136.75	978143.37	-6.37	-6.44	-6.44	-6.45	-6.45	-6.46
121553	7 47.4	0 145	1.3	0	0.9	978137.18	978143.61	-6.15	-6.23	-6.23	-6.23	-6.24	-6.25
121554	7 47.6	0 145	1.3	0	1.2	978137.29	978143.69	-6.03	-6.13	-6.14	-6.14	-6.15	-6.16
121555	7 48.1	0 145	1.3	0	0.8	978137.72	978143.89	-5.92	-5.99	-5.99	-6.00	-6.00	-6.01
121556	7 39.0	0 144	59.3	0	3.4	978135.72	978140.26	-3.48	-3.78	-3.79	-3.81	-3.82	-3.86
121557	7 39.1	0 144	59.1	0	3.2	978136.37	978140.30	-2.94	-3.22	-3.23	-3.25	-3.26	-3.30
121558	7 39.4	0 144	58.9	0	3.1	978136.83	978140.42	-2.63	-2.90	-2.91	-2.92	-2.94	-2.98
121559	7 39.7	0 144	59.2	0	3.2	978136.53	978140.54	-3.02	-3.30	-3.31	-3.32	-3.34	-3.38
121560	7 40.2	0 144	59.3	0	3.1	978136.25	978140.74	-3.53	-3.80	-3.81	-3.82	-3.84	-3.87
121561	7 40.4	0 144	59.3	0	3.0	978136.25	978140.81	-3.64	-3.90	-3.91	-3.92	-3.93	-3.97
121562	7 40.6	0 144	59.6	0	3.0	978135.46	978140.89	-4.50	-4.76	-4.78	-4.79	-4.80	-4.84
121563	7 40.9	0 144	58.9	0	2.6	978136.70	978141.01	-3.50	-3.73	-3.74	-3.75	-3.76	-3.79
121564	7 41.1	0 144	59.3	0	2.5	978137.42	978141.09	-2.89	-3.11	-3.12	-3.13	-3.14	-3.17
121565	7 41.4	0 144	59.1	0	2.5	978137.17	978141.21	-3.27	-3.48	-3.49	-3.50	-3.51	-3.55
121566	7 41.7	0 144	58.9	0	2.4	978137.56	978141.33	-3.03	-3.24	-3.25	-3.26	-3.27	-3.30
121567	7 42.2	0 144	59.2	0	2.3	978137.33	978141.53	-3.49	-3.69	-3.70	-3.71	-3.72	-3.75
121570	7 42.3	0 144	59.2	0	2.0	978137.42	978141.57	-3.53	-3.70	-3.71	-3.72	-3.73	-3.76
121572	7 42.7	0 144	59.2	0	1.8	978137.90	978141.73	-3.27	-3.43	-3.44	-3.44	-3.45	-3.47
121573	7 43.3	0 144	59.2	0	1.7	978138.08	978141.97	-3.36	-3.51	-3.52	-3.53	-3.53	-3.55
121574	7 43.7	0 144	58.9	0	1.9	978138.59	978142.13	-2.95	-3.11	-3.12	-3.13	-3.14	-3.16
121575	7 44.3	0 144	59.1	0	1.4	978138.70	978142.37	-3.23	-3.35	-3.36	-3.36	-3.37	-3.39
121576	7 44.3	0 144	59.4	0	1.5	978137.77	978142.37	-4.13	-4.26	-4.27	-4.27	-4.28	-4.30
121577	7 44.8	0 144	59.5	0	1.2	978138.51	978142.57	-3.69	-3.79	-3.80	-3.80	-3.81	-3.82
121582	7 47.0	0 145	0.5	0	1.0	978137.67	978143.45	-5.47	-5.56	-5.56	-5.56	-5.57	-5.58
121593	7 48.5	0 144	59.9	0	1.7	978139.56	978144.05	-3.97	-4.12	-4.12	-4.13	-4.14	-4.16
121594	7 49.0	0 144	59.7	0	2.1	978141.15	978144.26	-2.46	-2.64	-2.65	-2.66	-2.67	-2.69
121595	7 46.4	0 144	59.2	0	1.4	978139.86	978143.21	-2.91	-3.04	-3.04	-3.05	-3.05	-3.07
121596	7 46.5	0 144	58.4	0	0.8	978141.33	978143.25	-1.67	-1.74	-1.74	-1.75	-1.75	-1.76
121597	7 46.6	0 144	58.1	0	1.1	978142.39	978143.29	-0.56	-0.65	-0.66	-0.66	-0.67	-0.68
121598	7 46.3	0 144	57.6	0	1.3	978142.83	978143.17	0.07	-0.05	-0.05	-0.06	-0.06	-0.08
121599	7 46.2	0 144	57.5	0	1.3	978142.92	978143.13	0.20	0.08	0.08	0.07	0.07	0.05
121600	7 46.3	0 144	57.3	0	1.2	978143.55	978143.17	0.75	0.65	0.64	0.64	0.63	0.62
121601	7 46.2	0 144	56.9	0	1.3	978144.04	978143.13	1.32	1.20	1.20	1.19	1.19	1.17
121602	7 45.9	0 144	56.6	0	1.1	978144.27	978143.01	1.61	1.51	1.51	1.50	1.49	1.48
121603	7 46.4	0 144	56.4	0	0.4	978145.36	978143.21	2.28	2.24	2.24	2.24	2.24	2.23
121604	7 46.8	0 144	56.3	0	1.5	978145.75	978143.37	2.84	2.71	2.71	2.70	2.69	2.68
121605	7 47.1	0 144	57.0	0	1.6	978144.71	978143.49	1.71	1.57	1.57	1.56	1.55	1.53
121608	7 47.6	0 144	57.5	0	-0.2	978144.49	978143.69	0.74	0.76	0.76	0.76	0.76	0.76
121607	7 48.2	0 144	57.7	0	1.0	978143.95	978143.93	0.33	0.24	0.24	0.23	0.23	0.22
121608	7 48.6	0 144	58.2	0	2.1	978143.52	978144.09	0.08	-0.10	-0.11	-0.12	-0.13	-0.16
121609	7 48.6	0 144	58.4	0	2.2	978143.27	978144.09	-0.14	-0.33	-0.34	-0.35	-0.36	-0.39
121610	7 48.8	0 144	58.6	0	2.4	978142.57	978144.17	-0.86	-1.07	-1.08	-1.09	-1.10	-1.12
121611	7 48.7	0 144	59.3	0	1.5	978141.46	978144.14	-2.21	-2.34	-2.35	-2.35	-2.36	-2.38
121612	7 47.2	0 144	55.9	0	1.0	978146.78	978143.53	3.56	3.47	3.47	3.46	3.46	3.45
121613	7 46.9	0 144	55.5	0	0.8	978147.27	978143.41	4.11	4.04	4.04	4.03	4.03	4.02
121614	7 46.6	0 144	55.2	0	0.5	978147.67	978143.29	4.54	4.50	4.49	4.49	4.49	4.48
121615	7 46.2	0 144	54.6	0	0.6	978147.82	978143.13	4.87	4.82	4.82	4.82	4.82	4.81
121616	7 45.6	0 144	54.6	0	0.7	978147.69	978142.89	5.02	4.96	4.96	4.95	4.95	4.94
121617	7 45.2	0 144	54.6	0	-0.1	978147.00	978142.72	4.25	4.25	4.26	4.26	4.26	4.26
121618	7 44.6	0 144	54.8	0	1.0	978146.21	978142.49	4.03	3.94	3.94	3.94	3.93	3.92
121619	7 44.2	0 144	54.6	0	1.1	978145.64	978142.33	3.65	3.56	3.55	3.55	3.54	3.53
121620	7 47.6	0 144	55.8	0	1.6	978147.00	978143.69	3.80	3.67	3.66	3.65	3.65	3.63
121621	7 47.9	0 144	55.6	0	1.9	978147.50	978143.81	4.28	4.11	4.10	4.10	4.09	4.06
121622	7 47.8	0 144	55.3	0	0.7	978148.27	978143.77	4.72	4.66	4.66	4.65	4.65	4.64
121623	7 47.6	0 144	54.8	0	1.7	978148.59	978143.69	5.43	5.28	5.27	5.26	5.26	5.24
121624	7 47.5	0 144	54.5	0	1.7	978149.06	978143.65	5.94	5.79	5.78	5.78	5.77	5.75
121625	7 47.4	0 144	54.1	0	1.6	978149.41	978143.61	6.29	6.15	6.15	6.14	6.13	6.11

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
121626	7 47.2	0 144 53.6	0	0.8	978149.89	978143.53	6.61	6.54	6.53	6.53	6.52	6.52	6.52
121627	7 46.8	0 144 53.5	0	2.0	978149.79	978143.37	7.04	6.87	6.86	6.85	6.84	6.83	6.82
121628	7 46.5	0 144 53.0	0	2.3	978149.84	978143.25	7.30	7.11	7.10	7.09	7.08	7.07	7.05
121629	7 46.8	0 144 52.7	0	2.1	978150.61	978143.37	7.89	7.71	7.70	7.69	7.68	7.67	7.66
121630	7 47.2	0 144 52.4	0	2.5	978151.10	978143.53	8.34	8.13	8.12	8.11	8.10	8.08	8.06
121631	7 47.4	0 144 52.0	0	1.3	978151.71	978143.61	8.50	8.39	8.39	8.38	8.37	8.37	8.36
121632	7 47.2	0 144 51.6	0	1.5	978151.93	978143.53	8.87	8.74	8.73	8.72	8.72	8.71	8.70
121633	7 46.8	0 144 51.4	0	1.2	978151.91	978143.37	8.91	8.81	8.80	8.80	8.79	8.79	8.78
121634	7 46.6	0 144 51.1	0	0.9	978151.97	978143.29	8.96	8.88	8.88	8.88	8.87	8.87	8.86
121635	7 46.5	0 144 50.7	0	2.1	978151.63	978143.25	9.03	8.85	8.84	8.83	8.82	8.81	8.80
121636	7 46.2	0 144 50.5	0	0.9	978151.92	978143.13	9.07	8.99	8.99	8.98	8.98	8.97	8.97
121637	7 45.8	0 144 50.2	0	0.9	978151.75	978142.97	9.06	8.98	8.98	8.98	8.97	8.97	8.96
121638	7 45.6	0 144 49.8	0	2.2	978151.42	978142.89	9.21	9.02	9.01	9.01	8.99	8.98	8.97
121639	7 45.3	0 144 49.5	0	0.7	978151.78	978142.77	9.23	9.17	9.17	9.16	9.16	9.16	9.15
121640	7 45.1	0 144 49.3	0	1.6	978151.37	978142.68	9.18	9.04	9.03	9.03	9.02	9.01	9.00
121641	7 44.7	0 144 49.6	0	1.6	978151.11	978142.53	9.08	8.94	8.93	8.93	8.92	8.91	8.90
121642	7 41.2	0 144 49.0	0	1.9	978148.53	978141.13	7.98	7.82	7.81	7.80	7.80	7.79	7.77
121643	7 41.4	0 144 49.3	0	1.6	978148.02	978141.21	7.30	7.17	7.16	7.15	7.15	7.14	7.13
121644	7 43.6	0 144 54.6	0	1.2	978145.58	978142.08	3.87	3.76	3.76	3.75	3.75	3.74	3.73
121645	7 43.4	0 144 54.7	0	1.2	978145.28	978142.01	3.64	3.54	3.54	3.53	3.53	3.52	3.51
121646	7 43.1	0 144 54.9	0	1.2	978145.07	978141.89	3.55	3.45	3.45	3.44	3.44	3.43	3.42
121647	7 42.6	0 144 54.6	0	0.7	978145.27	978141.69	3.80	3.74	3.73	3.73	3.73	3.72	3.72
121648	7 42.7	0 144 54.3	0	1.0	978145.71	978141.73	4.29	4.20	4.20	4.19	4.19	4.19	4.18
121649	7 43.1	0 144 53.6	0	1.2	978146.83	978141.89	5.32	5.21	5.21	5.20	5.20	5.19	5.18
121650	7 42.9	0 144 53.2	0	1.2	978146.77	978141.81	5.34	5.23	5.23	5.22	5.22	5.21	5.20
121651	7 43.4	0 144 53.2	0	0.8	978147.06	978142.01	5.30	5.23	5.23	5.22	5.22	5.21	5.21
121652	7 43.6	0 144 52.8	0	1.1	978147.38	978142.08	5.64	5.54	5.54	5.53	5.53	5.52	5.51
121653	7 43.8	0 144 52.6	0	0.9	978147.97	978142.17	6.08	6.00	6.00	6.00	5.99	5.99	5.98
121654	7 44.2	0 144 52.4	0	0.9	978148.25	978142.33	6.20	6.13	6.12	6.12	6.11	6.11	6.10
121655	7 44.3	0 144 52.1	0	0.9	978148.57	978142.37	6.48	6.40	6.40	6.39	6.39	6.38	6.38
121656	7 44.5	0 144 51.8	0	0.9	978149.28	978142.45	7.11	7.03	7.03	7.02	7.02	7.01	7.01
121657	7 44.2	0 144 51.3	0	0.7	978149.36	978142.33	7.25	7.19	7.19	7.18	7.18	7.17	7.17
121658	7 44.1	0 144 50.9	0	0.9	978149.63	978142.29	7.62	7.54	7.54	7.54	7.53	7.53	7.52
121659	7 44.6	0 144 50.0	0	1.6	978150.68	978142.49	8.69	8.55	8.54	8.54	8.53	8.52	8.51
121660	7 40.4	0 144 49.3	0	1.9	978147.72	978140.81	7.49	7.33	7.32	7.31	7.30	7.29	7.28
121661	7 40.1	0 144 49.3	0	0.0	978147.80	978140.69	7.11	7.11	7.11	7.11	7.11	7.11	7.11
121662	7 43.9	0 144 52.0	0	0.8	978148.53	978142.21	6.57	6.50	6.50	6.49	6.49	6.49	6.48
121663	7 43.5	0 144 52.2	0	0.4	978148.20	978142.05	6.28	6.25	6.24	6.24	6.24	6.24	6.24
121664	7 43.3	0 144 52.1	0	0.8	978148.00	978141.97	6.28	6.21	6.21	6.21	6.20	6.20	6.19
121665	7 43.0	0 144 52.3	0	1.1	978147.63	978141.85	6.13	6.03	6.02	6.02	6.02	6.01	6.00
121666	7 42.4	0 144 52.4	0	1.0	978147.28	978141.61	5.98	5.89	5.89	5.89	5.88	5.88	5.87
121667	7 42.3	0 144 52.2	0	0.8	978147.43	978141.57	6.11	6.04	6.04	6.03	6.03	6.02	6.02
121668	7 42.8	0 144 51.6	0	1.9	978147.76	978141.76	6.58	6.42	6.41	6.40	6.39	6.39	6.37
121669	7 43.3	0 144 51.3	0	0.8	978148.43	978141.97	6.71	6.64	6.64	6.63	6.63	6.63	6.62
121670	7 43.4	0 144 51.1	0	0.9	978148.85	978142.01	7.12	7.04	7.04	7.04	7.03	7.03	7.02
121673	7 42.4	0 144 52.5	0	1.1	978146.95	978141.61	5.68	5.59	5.58	5.58	5.57	5.57	5.56
121674	7 41.7	0 144 52.6	0	0.9	978146.71	978141.33	5.66	5.58	5.57	5.57	5.57	5.56	5.56
121675	7 41.3	0 144 52.8	0	1.1	978146.29	978141.17	5.46	5.37	5.36	5.36	5.35	5.35	5.34
121676	7 41.1	0 144 53.1	0	-0.1	978146.12	978141.09	5.00	5.01	5.01	5.01	5.01	5.01	5.01
121677	7 40.6	0 144 53.2	0	1.0	978145.29	978140.89	4.71	4.62	4.62	4.62	4.61	4.61	4.60
121678	7 40.3	0 144 52.9	0	0.7	978145.19	978140.78	4.63	4.57	4.57	4.56	4.56	4.55	4.55
121679	7 39.8	0 144 52.9	0	0.6	978145.16	978140.58	4.77	4.71	4.71	4.71	4.71	4.70	4.70
121680	7 39.5	0 144 52.8	0	1.1	978144.93	978140.46	4.82	4.72	4.72	4.71	4.71	4.70	4.69
121681	7 39.2	0 144 53.1	0	1.2	978144.86	978140.34	4.89	4.79	4.79	4.78	4.78	4.77	4.76
121682	7 38.8	0 144 53.5	0	1.3	978144.38	978140.18	4.61	4.49	4.49	4.48	4.48	4.47	4.46
121683	7 38.6	0 144 53.9	0	1.2	978144.15	978140.10	4.42	4.32	4.31	4.31	4.30	4.30	4.29
121684	7 38.5	0 144 54.3	0	1.2	978144.13	978140.06	4.44	4.34	4.33	4.33	4.32	4.31	4.31
121689	7 37.4	0 144 53.2	0	1.1	978145.29	978139.63	6.00	5.91	5.90	5.90	5.89	5.89	5.88
121691	7 37.3	0 144 52.5	0	1.2	978145.39	978139.59	6.17	6.07	6.06	6.06	6.05	6.05	6.04
121692	7 37.5	0 144 52.4	0	1.2	978145.31	978139.67	6.02	5.91	5.91	5.90	5.90	5.89	5.88
121693	7 37.9	0 144 52.6	0	0.8	978145.42	978139.83	5.84	5.77	5.77	5.76	5.76	5.75	5.75
121697	7 38.6	0 144 54.6	0	1.3	978143.78	978140.10	4.08	3.97	3.96	3.96	3.95	3.95	3.94
121698	7 38.2	0 144 55.2	0	1.3	978143.20	978139.94	3.66	3.55	3.55	3.54	3.53	3.53	3.52
121699	7 37.6	0 144 55.4	0	1.2	978142.81	978139.71	3.48	3.37	3.37	3.36	3.36	3.35	3.34
121700	7 38.1	0 144 55.6	0	0.8	978142.66	978139.90	3.00	2.93	2.93	2.92	2.92	2.91	2.91
121701	7 37.7	0 144 55.9	0	1.2	978142.33	978139.75	2.95	2.85	2.84	2.84	2.83	2.83	2.82
121702	7 38.1	0 144 56.2	0	1.0	978141.91	978139.90	2.31	2.23	2.22	2.22	2.21	2.21	2.20
121703	7 37.7	0 144 56.4	0	0.8	978141.60	978139.75	2.10	2.03	2.02	2.02	2.02	2.01	2.01
121704	7 38.2	0 144 56.7	0	0.9	978141.11	978139.94	1.45	1.37	1.37	1.36	1.36	1.35	1.35
121705	7 37.8	0 144 57.3	0	1.1	978140.33	978139.79	0.88	0.79	0.78	0.78	0.77	0.76	0.76

Station	Latitude	Longitude	Elev.(m)	g_obs	g_theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
121706	7 38.3	0 144 57.2	0	1.2	978140.08	978139.98	0.47	0.37	0.36	0.36	0.35	0.35	0.34
121707	7 38.4	0 144 57.6	0	1.5	978139.52	978140.02	-0.04	-0.17	-0.17	-0.18	-0.18	-0.19	-0.20
121708	7 38.6	0 144 57.9	0	1.8	978139.00	978140.10	-0.54	-0.70	-0.71	-0.71	-0.72	-0.73	-0.74
121709	7 39.1	0 144 58.1	0	2.0	978138.72	978140.30	-0.96	-1.13	-1.14	-1.15	-1.16	-1.17	-1.18
121710	7 39.4	0 144 58.1	0	2.2	978138.61	978140.42	-1.13	-1.32	-1.33	-1.33	-1.34	-1.35	-1.36
121711	7 39.6	0 144 58.1	0	2.5	978138.78	978140.50	-0.95	-1.16	-1.17	-1.18	-1.19	-1.20	-1.21
121712	7 39.5	0 144 58.3	0	2.8	978138.18	978140.46	-1.41	-1.65	-1.66	-1.68	-1.69	-1.70	-1.71
121713	7 39.2	0 144 58.5	0	3.0	978137.54	978140.34	-1.87	-2.13	-2.14	-2.16	-2.17	-2.18	-2.19
121714	7 38.6	0 144 56.9	0	0.9	978140.86	978140.10	1.04	0.96	0.96	0.95	0.95	0.94	0.94
121715	7 39.1	0 144 56.8	0	1.2	978140.87	978140.30	0.94	0.84	0.83	0.83	0.82	0.81	0.81
121716	7 39.2	0 144 56.5	0	1.3	978141.34	978140.34	1.41	1.29	1.29	1.28	1.28	1.27	1.26
121717	7 39.4	0 144 56.3	0	1.3	978141.96	978140.42	1.95	1.83	1.83	1.82	1.82	1.81	1.80
121718	7 39.6	0 144 55.7	0	1.2	978142.52	978140.50	2.39	2.29	2.29	2.28	2.28	2.27	2.26
121719	7 40.4	0 144 55.4	0	0.8	978143.11	978140.81	2.54	2.47	2.47	2.47	2.46	2.46	2.45
121720	7 40.7	0 144 55.5	0	1.3	978143.06	978140.93	2.53	2.42	2.41	2.41	2.40	2.40	2.39
121721	7 41.3	0 144 55.7	0	1.4	978143.28	978141.17	2.54	2.42	2.42	2.41	2.40	2.40	2.39
121722	7 41.6	0 144 55.8	0	1.1	978143.11	978141.29	2.16	2.07	2.06	2.06	2.05	2.05	2.04
121723	7 42.0	0 144 56.3	0	1.4	978142.89	978141.45	1.87	1.75	1.75	1.74	1.74	1.73	1.72
121724	7 42.3	0 144 56.0	0	1.4	978143.34	978141.57	2.21	2.09	2.08	2.07	2.07	2.06	2.05
121725	7 42.6	0 144 55.5	0	1.0	978144.11	978141.69	2.73	2.64	2.64	2.64	2.63	2.63	2.62
121726	7 39.2	0 144 52.6	0	1.1	978145.60	978140.34	5.60	5.51	5.50	5.50	5.49	5.49	5.48
121727	7 38.7	0 144 52.4	0	0.7	978145.52	978140.14	5.60	5.54	5.53	5.53	5.53	5.53	5.52
121728	7 39.4	0 144 52.3	0	1.2	978145.84	978140.42	5.80	5.69	5.69	5.68	5.68	5.67	5.66
121729	7 39.6	0 144 52.3	0	0.9	978146.00	978140.50	5.78	5.70	5.70	5.70	5.69	5.69	5.68
121729	7 39.6	0 144 52.3	0	0.9	978146.00	978140.50	5.78	5.70	5.70	5.70	5.69	5.69	5.68
121730	7 39.5	0 144 51.9	0	1.1	978145.98	978140.46	5.86	5.77	5.76	5.76	5.75	5.75	5.74
121731	7 39.9	0 144 51.7	0	1.1	978146.51	978140.62	6.23	6.14	6.13	6.13	6.13	6.12	6.11
121732	7 39.6	0 144 51.4	0	0.9	978146.69	978140.50	6.47	6.39	6.39	6.38	6.38	6.38	6.37
121733	7 39.7	0 144 50.8	0	0.5	978146.94	978140.54	6.56	6.52	6.51	6.51	6.51	6.50	6.50
121734	7 29.6	0 144 53.4	0	0.2	978144.01	978136.58	7.49	7.47	7.47	7.47	7.47	7.47	7.47
121735	7 29.5	0 144 53.2	0	3.9	978142.92	978136.54	7.58	7.24	7.23	7.21	7.19	7.18	7.16
121736	7 29.4	0 144 53.1	0	3.8	978143.31	978136.50	7.98	7.65	7.63	7.62	7.60	7.59	7.57
121737	7 29.4	0 144 52.8	0	4.3	978143.43	978136.50	8.26	7.88	7.87	7.85	7.83	7.81	7.79
121738	7 29.3	0 144 52.6	0	4.6	978143.62	978136.46	8.58	8.18	8.16	8.14	8.12	8.10	8.08
121740	7 29.2	0 144 52.2	0	4.2	978144.24	978136.43	9.11	8.75	8.73	8.71	8.70	8.68	8.64
121742	7 29.1	0 144 51.6	0	4.2	978144.79	978136.38	9.70	9.34	9.32	9.30	9.29	9.27	9.23
121743	7 29.1	0 144 51.4	0	4.2	978145.10	978136.38	10.01	9.65	9.63	9.61	9.59	9.58	9.54
121744	7 26.6	0 144 56.8	0	3.9	978133.63	978135.42	-0.59	-0.92	-0.94	-0.96	-0.97	-0.99	-1.01
121746	7 26.7	0 144 56.3	0	5.2	978134.18	978135.46	0.33	-0.12	-0.14	-0.17	-0.19	-0.21	-0.23
121747	7 26.3	0 144 56.4	0	4.2	978133.60	978135.31	-0.41	-0.77	-0.79	-0.81	-0.83	-0.84	-0.86
121748	7 25.7	0 144 56.3	0	4.6	978133.17	978135.08	-0.48	-0.88	-0.90	-0.92	-0.94	-0.96	-0.98
121749	7 25.6	0 144 55.9	0	4.0	978133.42	978135.04	-0.38	-0.73	-0.75	-0.76	-0.78	-0.80	-0.81
121750	7 25.8	0 144 55.6	0	4.0	978134.31	978135.11	0.43	0.08	0.07	0.05	0.03	0.02	0.00
121752	7 19.2	0 144 56.9	0	1.8	978129.36	978132.60	-2.68	-2.84	-2.85	-2.85	-2.86	-2.87	-2.89
121753	7 19.2	0 144 56.5	0	1.9	978125.25	978132.60	-6.76	-6.93	-6.93	-6.94	-6.95	-6.96	-6.97
121754	7 19.3	0 144 56.1	0	2.5	978126.35	978132.64	-5.51	-5.73	-5.74	-5.75	-5.76	-5.77	-5.79
121755	7 20.2	0 144 55.8	0	2.2	978127.10	978132.98	-5.20	-5.39	-5.40	-5.40	-5.41	-5.42	-5.44
121756	7 20.3	0 144 55.5	0	2.3	978128.08	978133.01	-4.22	-4.42	-4.43	-4.44	-4.45	-4.46	-4.48
121757	7 20.6	0 144 55.3	0	2.3	978129.00	978133.13	-3.42	-3.62	-3.63	-3.64	-3.65	-3.66	-3.68
121758	7 18.3	0 144 57.2	0	2.1	978121.96	978132.26	-9.65	-9.83	-9.84	-9.85	-9.86	-9.87	-9.88
121759	7 17.9	0 144 57.3	0	2.2	978121.31	978132.10	-10.11	-10.30	-10.31	-10.32	-10.33	-10.34	-10.35
121760	7 17.5	0 144 57.3	0	1.9	978120.49	978131.95	-10.87	-11.04	-11.05	-11.06	-11.07	-11.08	-11.09
121761	7 17.2	0 144 57.0	0	2.0	978120.54	978131.84	-10.68	-10.85	-10.86	-10.87	-10.88	-10.89	-10.90
121762	7 17.1	0 144 56.7	0	2.0	978120.80	978131.81	-10.39	-10.56	-10.57	-10.58	-10.59	-10.60	-10.61
121763	7 16.4	0 144 56.7	0	2.2	978120.06	978131.54	-10.80	-10.99	-11.00	-11.01	-11.02	-11.03	-11.04
121764	7 16.1	0 144 56.6	0	1.9	978119.45	978131.43	-11.39	-11.56	-11.56	-11.57	-11.58	-11.59	-11.60
121765	7 15.8	0 144 56.5	0	2.1	978118.85	978131.31	-11.82	-12.00	-12.01	-12.02	-12.02	-12.03	-12.04
121767	7 15.0	0 144 56.2	0	5.9	978116.77	978131.01	-12.42	-12.93	-12.96	-12.98	-13.01	-13.03	-13.06
121768	7 14.8	0 144 56.1	0	6.2	978116.89	978130.93	-12.13	-12.67	-12.70	-12.72	-12.75	-12.77	-12.80
121769	7 14.5	0 144 55.9	0	6.9	978116.60	978130.83	-12.10	-12.70	-12.73	-12.75	-12.78	-12.81	-12.84
121770	7 18.8	0 144 57.8	0	2.2	978121.68	978132.45	-10.09	-10.28	-10.29	-10.30	-10.30	-10.31	-10.32
121771	7 18.7	0 144 58.1	0	2.4	978120.62	978132.41	-11.05	-11.26	-11.27	-11.28	-11.29	-11.30	-11.31
121772	7 18.5	0 144 58.4	0	2.6	978119.17	978132.33	-12.36	-12.58	-12.59	-12.60	-12.61	-12.62	-12.64
121773	7 18.4	0 144 58.8	0	2.4	978118.08	978132.29	-13.47	-13.68	-13.69	-13.70	-13.71	-13.72	-13.74
121774	7 30.7	0 144 48.4	0	0.9	978147.87	978137.01	11.14	11.06	11.06	11.06	11.05	11.05	11.04
121775	7 30.5	0 144 47.8	0	0.4	978148.03	978136.93	11.23	11.19	11.19	11.19	11.19	11.19	11.18
121776	7 30.5	0 144 47.4	0	1.7	978147.49	978136.93	11.09	10.94	10.93	10.92	10.92	10.91	10.90
121777	7 30.5	0 144 46.7	0	1.2	978147.13	978136.93	10.57	10.47	10.47	10.46	10.46	10.45	10.44
121778	7 30.9	0 144 46.5	0	1.0	978146.86	978137.08	10.09	10.00	9.99	9.99	9.99	9.98	9.97
121779	7 31.2	0 144 46.2	0	1.3	978146.66	978137.20	9.86	9.75	9.74	9.74	9.73	9.72	9.71

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
121780	7 31.5	0 144 45.7	0	1.0	978146.49	978137.32	9.48	9.40	9.39	9.39	9.39	9.38	9.37
121781	7 31.9	0 144 45.6	0	0.8	978146.44	978137.47	9.21	9.15	9.14	9.14	9.14	9.13	9.13
121782	7 32.3	0 144 45.9	0	0.9	978146.54	978137.63	9.19	9.11	9.11	9.11	9.10	9.09	9.09
121783	7 32.7	0 144 45.5	0	0.9	978146.61	978137.79	9.11	9.03	9.02	9.02	9.02	9.01	9.00
121784	7 32.8	0 144 45.2	0	1.3	978146.75	978137.82	9.33	9.22	9.21	9.20	9.20	9.19	9.18
121785	7 33.1	0 144 44.9	0	1.2	978147.00	978137.95	9.43	9.32	9.32	9.31	9.31	9.30	9.29
121786	7 33.3	0 144 45.0	0	1.1	978147.09	978138.02	9.41	9.31	9.31	9.31	9.30	9.30	9.29
121787	7 33.9	0 144 45.4	0	1.1	978147.04	978138.25	9.13	9.03	9.03	9.02	9.02	9.01	9.01
121788	7 34.2	0 144 45.7	0	1.1	978147.09	978138.37	9.06	8.97	8.96	8.96	8.95	8.95	8.94
121789	7 34.8	0 144 45.4	0	0.8	978147.23	978138.61	8.87	8.80	8.79	8.79	8.79	8.78	8.78
121790	7 35.0	0 144 45.3	0	0.8	978147.33	978138.69	8.89	8.82	8.82	8.81	8.81	8.80	8.80
121791	7 34.8	0 144 45.0	0	1.0	978147.23	978138.61	8.93	8.84	8.84	8.83	8.83	8.82	8.82
121792	7 34.5	0 144 45.0	0	1.3	978147.08	978138.49	9.00	8.88	8.88	8.87	8.87	8.86	8.85
121793	7 38.7	0 144 45.4	0	2.3	978148.65	978140.14	9.22	9.02	9.01	9.00	8.99	8.98	8.97
121794	7 38.8	0 144 45.6	0	2.3	978149.04	978140.18	9.57	9.37	9.37	9.36	9.35	9.34	9.33
121795	7 38.7	0 144 46.4	0	1.5	978149.77	978140.14	10.10	9.97	9.96	9.95	9.95	9.94	9.93
121796	7 38.9	0 144 46.7	0	2.7	978149.06	978140.22	9.68	9.44	9.43	9.42	9.41	9.40	9.38
121797	7 39.0	0 144 47.3	0	3.6	978148.79	978140.26	9.65	9.34	9.32	9.31	9.29	9.28	9.25
121798	7 39.6	0 144 47.2	0	2.7	978148.39	978140.50	8.72	8.49	8.48	8.47	8.45	8.44	8.42
121799	7 30.0	0 144 47.6	0	0.9	978148.51	978136.74	12.05	11.97	11.97	11.97	11.96	11.95	11.95
121800	7 33.7	0 144 43.7	0	1.3	978147.85	978138.17	10.08	9.97	9.96	9.95	9.95	9.94	9.93
121801	7 33.4	0 144 43.4	0	1.5	978148.08	978138.06	10.48	10.35	10.35	10.34	10.34	10.33	10.32
121802	7 33.2	0 144 43.2	0	1.8	978148.18	978137.98	10.75	10.60	10.59	10.58	10.58	10.57	10.55
121803	7 33.1	0 144 42.9	0	1.8	978148.41	978137.95	11.02	10.86	10.86	10.85	10.84	10.83	10.82
121804	7 32.5	0 144 42.8	0	1.6	978147.57	978137.71	10.36	10.22	10.21	10.20	10.20	10.19	10.18
121805	7 32.2	0 144 42.8	0	1.7	978148.18	978137.59	11.12	10.97	10.96	10.96	10.95	10.94	10.93
121806	7 31.9	0 144 43.2	0	1.8	978147.56	978137.47	10.64	10.49	10.48	10.47	10.47	10.46	10.45
121806	7 31.9	0 144 43.2	0	1.8	978147.56	978137.47	10.64	10.49	10.48	10.47	10.47	10.46	10.44
121807	7 31.6	0 144 43.1	0	1.7	978147.36	978137.35	10.53	10.38	10.38	10.37	10.36	10.35	10.34
121808	7 31.4	0 144 43.4	0	1.5	978146.85	978137.27	10.04	9.91	9.90	9.90	9.89	9.88	9.87
121809	7 30.9	0 144 43.6	0	1.4	978146.58	978137.08	9.93	9.81	9.80	9.80	9.79	9.78	9.77
121810	7 31.2	0 144 44.1	0	1.9	978146.47	978137.20	9.86	9.69	9.68	9.67	9.67	9.66	9.64
121811	7 31.6	0 144 44.2	0	1.8	978146.40	978137.35	9.60	9.45	9.44	9.43	9.42	9.41	9.40
121812	7 31.6	0 144 44.7	0	1.5	978146.35	978137.35	9.46	9.33	9.32	9.32	9.31	9.31	9.29
121813	7 31.3	0 144 45.3	0	1.9	978146.25	978137.24	9.60	9.44	9.43	9.42	9.41	9.40	9.39
121814	7 31.0	0 144 45.0	0	1.5	978146.31	978137.12	9.65	9.52	9.52	9.51	9.50	9.50	9.48
121815	7 30.6	0 144 44.7	0	1.6	978146.43	978136.97	9.96	9.82	9.81	9.80	9.80	9.79	9.78
121816	7 30.0	0 144 44.8	0	1.7	978146.62	978136.74	10.41	10.26	10.25	10.24	10.24	10.23	10.22
121817	7 29.6	0 144 45.2	0	1.6	978146.68	978136.58	10.59	10.45	10.45	10.44	10.43	10.43	10.41
121818	7 29.2	0 144 44.8	0	1.8	978146.82	978136.43	10.95	10.79	10.79	10.78	10.77	10.76	10.75
121819	7 28.9	0 144 44.4	0	1.6	978147.06	978136.31	11.24	11.10	11.10	11.09	11.08	11.08	11.06
121821	7 28.6	0 144 45.1	0	1.3	978148.34	978136.19	12.55	12.44	12.43	12.43	12.42	12.42	12.41
121822	7 28.2	0 144 45.0	0	1.4	978149.37	978136.04	13.77	13.64	13.64	13.63	13.62	13.61	13.61
121823	7 27.8	0 144 44.6	0	2.1	978149.87	978135.89	14.63	14.45	14.44	14.43	14.42	14.42	14.40
121824	7 27.3	0 144 44.8	0	2.1	978150.52	978135.69	15.48	15.30	15.29	15.28	15.27	15.26	15.25
121825	7 27.2	0 144 44.3	0	1.4	978151.02	978135.65	15.80	15.68	15.68	15.67	15.67	15.66	15.65
121826	7 26.8	0 144 44.8	0	2.4	978150.39	978135.50	15.63	15.42	15.41	15.40	15.39	15.38	15.36
121827	7 26.7	0 144 44.4	0	1.8	978150.67	978135.46	15.77	15.61	15.60	15.59	15.59	15.58	15.56
121828	7 24.8	0 144 44.4	0	2.0	978150.46	978134.73	16.35	16.17	16.17	16.16	16.15	16.14	16.13
121830	7 25.2	0 144 44.6	0	1.4	978149.41	978134.89	14.96	14.84	14.83	14.82	14.82	14.81	14.80
121832	7 24.6	0 144 45.2	0	1.4	978147.78	978134.65	13.56	13.44	13.44	13.43	13.42	13.42	13.41
121833	7 24.2	0 144 44.9	0	1.6	978147.51	978134.50	13.50	13.36	13.35	13.35	13.34	13.33	13.32
121834	7 23.9	0 144 44.4	0	1.5	978148.10	978134.38	14.18	14.05	14.04	14.04	14.03	14.02	14.01
121835	7 23.4	0 144 44.2	0	2.7	978147.15	978134.19	13.79	13.55	13.54	13.53	13.52	13.51	13.50
121836	7 22.9	0 144 44.0	0	2.8	978146.70	978134.00	13.56	13.32	13.31	13.30	13.28	13.27	13.25
121837	7 22.2	0 144 44.2	0	2.2	978145.94	978133.74	12.88	12.69	12.68	12.67	12.66	12.66	12.64
121840	7 21.3	0 144 44.9	0	1.8	978144.88	978133.39	12.04	11.89	11.88	11.87	11.86	11.86	11.84
121843	7 19.9	0 144 44.5	0	3.1	978143.74	978132.86	11.84	11.57	11.55	11.54	11.53	11.52	11.50
121844	7 19.8	0 144 45.1	0	1.7	978143.64	978132.82	11.34	11.19	11.19	11.18	11.17	11.16	11.15
121845	7 19.4	0 144 45.3	0	1.7	978143.27	978132.67	11.12	10.97	10.97	10.96	10.95	10.95	10.93
121846	7 19.0	0 144 45.8	0	2.2	978142.34	978132.52	10.50	10.31	10.30	10.29	10.28	10.27	10.25
121847	7 29.8	0 144 58.4	0	7.0	978134.56	978136.66	0.06	-0.54	-0.57	-0.60	-0.63	-0.66	-0.72
121848	7 29.5	0 144 58.3	0	7.4	978134.66	978136.54	0.40	-0.24	-0.27	-0.30	-0.33	-0.36	-0.43
121849	7 29.4	0 144 57.8	0	7.3	978134.86	978136.50	0.61	-0.02	-0.05	-0.08	-0.11	-0.14	-0.20
121850	7 29.2	0 144 57.7	0	6.8	978135.57	978136.43	1.24	0.65	0.62	0.60	0.57	0.54	0.48
121851	7 29.1	0 144 58.1	0	6.7	978134.71	978136.38	0.39	-0.19	-0.21	-0.24	-0.27	-0.30	-0.36
121852	7 28.6	0 144 58.1	0	6.2	978134.25	978136.19	-0.03	-0.57	-0.59	-0.62	-0.64	-0.67	-0.72
121853	7 28.3	0 144 57.6	0	5.5	978134.78	978136.08	0.40	-0.07	-0.10	-0.12	-0.14	-0.17	-0.21
121854	7 27.7	0 144 57.0	0	4.7	978135.39	978135.85	1.00	0.59	0.57	0.55	0.53	0.51	0.47
121855	7 27.5	0 144 56.7	0	3.9	978135.20	978135.77	0.64	0.30	0.28	0.27	0.25	0.23	0.20

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
121856	7 40.8 0	145 7.7 0	2.0	978117.52	978140.97	-22.83	-23.01	-23.01	-23.02	-23.03	-23.04	-23.05	-23.06
121857	7 19.6 0	145 8.0 0	2.0	978116.77	978132.74	-15.36	-15.53	-15.54	-15.55	-15.55	-15.56	-15.57	-15.58
121858	7 19.5 0	145 8.1 0	2.0	978116.61	978132.72	-15.48	-15.66	-15.67	-15.67	-15.68	-15.69	-15.70	-15.71
121859	7 19.4 0	145 8.2 0	1.9	978116.31	978132.67	-15.78	-15.94	-15.95	-15.96	-15.97	-15.97	-15.98	-15.99
121860	7 19.6 0	145 8.6 0	2.2	978115.27	978132.74	-16.79	-16.98	-16.99	-17.00	-17.01	-17.02	-17.03	-17.04
121861	7 19.9 0	145 8.6 0	2.0	978115.09	978132.86	-17.15	-17.33	-17.33	-17.34	-17.35	-17.36	-17.37	-17.38
121862	7 19.7 0	145 8.2 0	2.5	978116.80	978132.78	-15.21	-15.43	-15.44	-15.45	-15.46	-15.47	-15.48	-15.49
121863	7 19.3 0	145 7.8 0	2.4	978117.56	978132.64	-14.33	-14.54	-14.55	-14.56	-14.57	-14.58	-14.59	-14.60
121864	7 19.4 0	145 7.9 0	2.3	978117.02	978132.67	-14.94	-15.14	-15.15	-15.16	-15.17	-15.18	-15.19	-15.20
121865	7 19.9 0	145 8.3 0	1.8	978116.41	978132.86	-15.90	-16.05	-16.06	-16.07	-16.08	-16.08	-16.09	-16.10
121866	7 37.6 0	145 8.6 0	2.1	978115.43	978139.71	-23.62	-23.81	-23.82	-23.82	-23.83	-23.84	-23.85	-23.86
121867	7 19.0 0	145 8.8 0	2.5	978114.97	978132.52	-16.78	-16.99	-17.00	-17.02	-17.03	-17.04	-17.05	-17.06
121868	7 40.2 0	144 58.3 0	2.0	978138.47	978140.74	-1.65	-1.82	-1.83	-1.84	-1.85	-1.86	-1.86	-1.87
121869	7 40.5 0	144 57.8 0	1.9	978139.23	978140.85	-1.04	-1.20	-1.21	-1.22	-1.22	-1.23	-1.24	-1.25
121870	7 41.0 0	144 57.3 0	1.7	978140.03	978141.05	-0.50	-0.64	-0.65	-0.66	-0.66	-0.67	-0.68	-0.69
121871	7 41.3 0	144 56.9 0	1.6	978141.10	978141.17	0.42	0.28	0.28	0.27	0.26	0.26	0.25	0.24
121872	7 41.7 0	144 56.6 0	1.7	978141.66	978141.33	0.85	0.70	0.70	0.69	0.68	0.68	0.67	0.66
121873	7 42.2 0	144 56.6 0	1.4	978141.73	978141.53	0.63	0.51	0.51	0.50	0.49	0.49	0.48	0.48
121874	7 42.6 0	144 56.6 0	1.4	978142.14	978141.69	0.88	0.76	0.76	0.75	0.74	0.74	0.73	0.73
121875	7 43.0 0	144 56.4 0	1.3	978142.59	978141.85	1.15	1.04	1.03	1.02	1.02	1.01	1.01	1.00
121876	7 42.8 0	144 56.0 0	1.6	978143.12	978141.76	1.85	1.71	1.70	1.70	1.69	1.68	1.68	1.67
121877	7 43.2 0	144 55.8 0	1.5	978143.63	978141.92	2.17	2.04	2.04	2.03	2.02	2.02	2.01	2.00
121878	7 43.8 0	144 56.4 0	1.4	978142.89	978142.17	1.16	1.03	1.03	1.02	1.02	1.01	1.01	1.00
121879	7 44.2 0	144 56.7 0	1.3	978142.65	978142.33	0.73	0.61	0.61	0.60	0.60	0.59	0.59	0.58
121880	7 44.6 0	144 56.9 0	1.4	978142.60	978142.49	0.55	0.43	0.42	0.41	0.41	0.40	0.40	0.39
121881	7 45.2 0	144 57.0 0	1.2	978143.04	978142.72	0.69	0.58	0.58	0.57	0.57	0.56	0.56	0.55
121882	7 45.6 0	144 56.8 0	1.5	978143.68	978142.89	1.26	1.13	1.13	1.12	1.11	1.11	1.10	1.09
121883	7 18.6 0	144 46.2 0	2.5	978140.73	978132.37	9.13	8.92	8.91	8.89	8.88	8.87	8.86	8.85
121884	7 18.0 0	144 46.3 0	3.5	978139.35	978132.14	8.29	7.99	7.97	7.96	7.94	7.93	7.91	7.90
121885	7 18.4 0	144 46.6 0	2.4	978139.82	978132.29	8.27	8.06	8.05	8.04	8.03	8.02	8.01	8.00
121886	7 18.7 0	144 46.8 0	2.7	978140.41	978132.41	8.83	8.60	8.59	8.58	8.56	8.55	8.54	8.53
121887	7 18.7 0	144 47.2 0	2.6	978139.97	978132.41	8.37	8.14	8.13	8.12	8.11	8.10	8.09	8.08
121888	7 18.9 0	144 47.7 0	3.4	978139.34	978132.48	7.91	7.62	7.60	7.59	7.57	7.56	7.54	7.53
121889	7 18.5 0	144 47.6 0	2.7	978138.79	978132.33	7.29	7.06	7.05	7.04	7.02	7.01	7.00	6.99
121890	7 18.5 0	144 48.1 0	3.3	978137.96	978132.33	6.65	6.36	6.35	6.33	6.32	6.31	6.29	6.28
121891	7 18.0 0	144 48.2 0	2.7	978137.22	978132.14	5.91	5.68	5.66	5.65	5.64	5.63	5.62	5.61
121892	7 17.6 0	144 48.2 0	2.6	978136.11	978131.99	4.93	4.70	4.69	4.68	4.67	4.66	4.65	4.63
121893	7 17.7 0	144 48.8 0	2.3	978135.68	978132.03	4.36	4.16	4.15	4.14	4.13	4.13	4.12	4.11
121894	7 17.4 0	144 48.8 0	2.6	978135.51	978131.92	4.40	4.17	4.16	4.15	4.14	4.13	4.12	4.11
121895	7 17.5 0	144 48.2 0	2.7	978136.42	978131.95	5.30	5.07	5.06	5.04	5.03	5.02	5.01	5.00
121896	7 17.1 0	144 48.7 0	2.8	978134.76	978131.81	3.82	3.57	3.56	3.55	3.54	3.53	3.51	3.50
121897	7 16.8 0	144 48.3 0	2.9	978134.76	978131.69	3.96	3.71	3.70	3.69	3.68	3.66	3.65	3.64
121898	7 16.3 0	144 48.6 0	2.7	978133.39	978131.50	2.72	2.48	2.47	2.46	2.45	2.44	2.43	2.42
121899	7 16.8 0	144 48.8 0	2.9	978134.45	978131.69	3.66	3.40	3.39	3.38	3.37	3.36	3.34	3.33
121900	7 16.6 0	144 48.9 0	3.0	978133.37	978131.62	2.68	2.42	2.41	2.39	2.38	2.37	2.36	2.34
121901	7 16.4 0	144 49.4 0	3.3	978132.16	978131.54	1.64	1.35	1.34	1.32	1.31	1.30	1.28	1.27
121902	7 16.7 0	144 49.9 0	3.5	978132.25	978131.65	1.68	1.37	1.36	1.34	1.33	1.31	1.30	1.28
121903	7 16.1 0	144 49.8 0	3.4	978131.45	978131.43	1.07	0.78	0.77	0.75	0.74	0.72	0.71	0.69
121905	7 15.7 0	144 49.9 0	3.0	978129.27	978131.28	-1.08	-1.34	-1.35	-1.36	-1.38	-1.39	-1.40	-1.41
121906	7 15.3 0	144 50.8 0	4.3	978127.21	978131.12	-2.59	-2.96	-2.98	-3.00	-3.01	-3.03	-3.05	-3.07
121907	7 14.9 0	144 50.8 0	4.0	978126.51	978130.98	-3.23	-3.58	-3.59	-3.61	-3.63	-3.64	-3.66	-3.68
121908	7 14.9 0	144 51.1 0	3.8	978125.87	978130.98	-3.93	-4.26	-4.28	-4.30	-4.31	-4.33	-4.34	-4.36
121909	7 15.0 0	144 51.4 0	4.5	978125.34	978131.01	-4.28	-4.67	-4.69	-4.71	-4.73	-4.75	-4.77	-4.78
121910	7 15.5 0	144 51.6 0	4.4	978126.20	978131.20	-3.64	-4.02	-4.04	-4.06	-4.08	-4.10	-4.11	-4.13
121911	7 15.3 0	144 51.8 0	4.6	978125.52	978131.12	-4.18	-4.58	-4.60	-4.62	-4.64	-4.66	-4.68	-4.69
121912	7 14.9 0	144 52.1 0	4.8	978124.02	978130.98	-5.47	-5.89	-5.91	-5.93	-5.95	-5.97	-5.99	-6.01
121913	7 14.3 0	144 51.9 0	4.6	978123.42	978130.75	-5.91	-6.31	-6.33	-6.35	-6.37	-6.39	-6.41	-6.42
121914	7 14.4 0	144 52.3 0	5.0	978122.56	978130.79	-6.69	-7.12	-7.14	-7.16	-7.18	-7.21	-7.23	-7.25
121915	7 14.6 0	144 52.5 0	6.0	978122.90	978130.87	-6.11	-6.63	-6.66	-6.68	-6.71	-6.73	-6.76	-6.78
121916	7 14.4 0	144 52.9 0	5.7	978121.66	978130.79	-7.37	-7.87	-7.89	-7.91	-7.94	-7.96	-7.99	-8.01
121917	7 14.7 0	144 52.9 0	5.7	978122.49	978130.90	-6.65	-7.15	-7.17	-7.19	-7.22	-7.24	-7.27	-7.29
121918	7 14.0 0	144 53.1 0	6.0	978122.50	978130.64	-6.29	-6.81	-6.83	-6.86	-6.88	-6.91	-6.93	-6.96
121920	7 14.6 0	144 53.9 0	6.9	978120.22	978130.87	-8.52	-9.11	-9.14	-9.17	-9.20	-9.23	-9.26	-9.29
121921	7 14.5 0	144 54.2 0	6.8	978119.76	978130.83	-8.97	-9.56	-9.59	-9.62	-9.64	-9.67	-9.70	-9.73
121922	7 14.7 0	144 54.4 0	7.1	978119.85	978130.90	-8.86	-9.48	-9.51	-9.54	-9.57	-9.60	-9.63	-9.66
121925	7 14.7 0	144 55.2 0	7.3	978118.58	978130.90	-10.07	-10.70	-10.73	-10.76	-10.80	-10.83	-10.86	-10.89
121926	7 14.4 0	144 55.3 0	8.0	978117.86	978130.79	-10.46	-11.15	-11.19	-11.22	-11.26	-11.29	-11.32	-11.36
121927	7 14.3 0	144 55.8 0	7.4	978116.70	978130.75	-11.77	-12.41	-12.44	-12.47	-12.50	-12.53	-12.56	-12.59
121928	7 24.5 0	144 45.6 0	2.7	978148.09	978134.62	14.31	14.07	14.06	14.05	14.04	14.03	14.02	14.01
121929	7 24.6 0	144 46.0 0	2.1	978148.04	978134.65	14.04	13.86	13.85	13.84	13.83	13.82	13.81	13.80

Station	Latitude	Longitude	Elev.(m)	G.obs	G.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67	
121930	7 24.2	0 144 46.2	0	2.0	978147.13	978134.50	13.25	13.07	13.06	13.06	13.05	13.04	13.03	13.02
121931	7 24.3	0 144 46.4	0	2.1	978147.09	978134.54	13.20	13.02	13.01	13.00	12.99	12.99	12.98	12.97
121932	7 24.1	0 144 46.5	0	2.2	978146.53	978134.46	12.75	12.56	12.55	12.54	12.53	12.52	12.51	12.50
121933	7 24.4	0 144 45.8	0	3.4	978146.53	978134.58	13.00	12.71	12.69	12.68	12.67	12.65	12.64	12.62
121934	7 24.4	0 144 46.5	0	2.2	978145.96	978134.58	12.06	11.87	11.86	11.85	11.84	11.83	11.83	11.82
121935	7 24.0	0 144 46.9	0	1.7	978144.95	978134.43	11.05	10.90	10.90	10.89	10.88	10.87	10.87	10.86
121936	7 24.7	0 144 46.7	0	1.9	978146.13	978134.69	12.03	11.86	11.85	11.85	11.84	11.83	11.82	11.81
121937	7 25.1	0 144 47.1	0	2.5	978145.90	978134.85	11.83	11.61	11.60	11.59	11.58	11.57	11.56	11.55
121938	7 24.7	0 144 47.3	0	1.8	978145.12	978134.69	10.98	10.83	10.82	10.81	10.81	10.80	10.79	10.78
121939	7 5.0	0 144 47.7	0	1.8	978144.99	978127.31	18.24	18.08	18.07	18.07	18.06	18.05	18.04	18.04
121940	7 24.8	0 144 48.0	0	1.4	978144.19	978134.73	9.89	9.77	9.77	9.76	9.76	9.75	9.74	9.74
121942	7 23.6	0 144 46.4	0	1.9	978144.88	978134.27	11.20	11.03	11.02	11.01	11.01	11.00	10.99	10.98
121943	7 23.4	0 144 47.2	0	2.6	978143.58	978134.19	10.19	9.97	9.95	9.94	9.93	9.92	9.91	9.90
121944	7 23.3	0 144 46.7	0	1.5	978143.99	978134.16	10.30	10.17	10.16	10.16	10.15	10.15	10.14	10.13
121945	7 22.9	0 144 46.8	0	1.6	978143.56	978134.00	10.05	9.91	9.91	9.90	9.89	9.89	9.88	9.87
121946	7 22.6	0 144 46.9	0	2.0	978142.95	978133.89	9.68	9.51	9.50	9.49	9.48	9.47	9.46	9.46
121947	7 22.5	0 144 46.4	0	1.6	978143.08	978133.85	9.72	9.58	9.58	9.57	9.56	9.56	9.55	9.54
121948	7 22.1	0 144 46.4	0	1.6	978143.04	978133.70	9.84	9.70	9.69	9.68	9.68	9.67	9.66	9.66
121949	7 21.9	0 144 46.2	0	1.7	978143.10	978133.62	10.00	9.86	9.85	9.84	9.84	9.83	9.82	9.81
121950	7 21.8	0 144 46.3	0	1.7	978142.79	978133.58	9.73	9.58	9.58	9.57	9.56	9.55	9.55	9.54
121951	7 21.8	0 144 46.8	0	1.8	978142.21	978133.58	9.18	9.02	9.02	9.01	9.00	8.99	8.99	8.98
121952	7 21.5	0 144 46.3	0	1.6	978142.92	978133.47	9.94	9.80	9.80	9.79	9.78	9.78	9.77	9.76
121953	7 21.3	0 144 46.6	0	1.4	978142.54	978133.39	9.58	9.46	9.45	9.45	9.44	9.44	9.43	9.43
121954	7 21.4	0 144 46.8	0	1.7	978142.23	978133.43	9.32	9.17	9.17	9.16	9.15	9.14	9.14	9.13
121955	7 21.0	0 144 46.8	0	1.5	978141.89	978133.28	9.07	8.94	8.94	8.93	8.93	8.92	8.91	8.91
121956	7 20.8	0 144 46.3	0	1.3	978142.30	978133.21	9.50	9.38	9.38	9.37	9.37	9.36	9.36	9.35
121957	7 19.6	0 144 46.8	0	2.3	978141.74	978132.74	9.71	9.51	9.50	9.49	9.48	9.47	9.46	9.45
121958	7 19.5	0 144 47.2	0	2.1	978140.90	978132.72	8.84	8.65	8.64	8.64	8.63	8.62	8.61	8.60
121959	7 19.4	0 144 47.5	0	2.1	978140.30	978132.67	8.27	8.09	8.08	8.07	8.06	8.06	8.05	8.04
121960	7 19.5	0 144 47.8	0	1.9	978140.11	978132.72	7.98	7.82	7.81	7.80	7.80	7.79	7.78	7.77
121961	7 19.8	0 144 47.8	0	2.0	978140.86	978132.82	8.66	8.48	8.47	8.47	8.46	8.45	8.44	8.43
121962	7 19.7	0 144 48.3	0	1.8	978139.88	978132.78	7.65	7.50	7.49	7.48	7.47	7.47	7.46	7.45
121963	7 19.3	0 144 48.6	0	1.3	978138.65	978132.64	6.42	6.31	6.30	6.29	6.29	6.28	6.28	6.27
121964	7 19.4	0 144 49.0	0	2.1	978138.16	978132.67	6.13	5.95	5.94	5.93	5.92	5.92	5.91	5.90
121965	7 19.8	0 144 48.5	0	2.0	978139.73	978132.82	7.52	7.35	7.34	7.33	7.32	7.32	7.31	7.30
121966	7 21.3	0 144 48.3	0	2.1	978140.35	978133.39	7.61	7.42	7.41	7.41	7.40	7.39	7.38	7.37
121968	7 21.7	0 144 48.2	0	1.6	978140.90	978133.55	7.84	7.70	7.70	7.69	7.68	7.68	7.67	7.66
121969	7 21.7	0 144 48.6	0	2.7	978140.32	978133.55	7.60	7.37	7.36	7.34	7.33	7.32	7.31	7.30
121970	7 21.7	0 144 49.0	0	2.1	978140.36	978133.55	7.46	7.28	7.27	7.26	7.25	7.24	7.23	7.23
121971	7 21.4	0 144 49.5	0	2.9	978138.95	978133.43	6.41	6.16	6.15	6.14	6.13	6.11	6.10	6.09
121972	7 20.8	0 144 49.8	0	2.7	978138.13	978133.21	5.76	5.52	5.51	5.50	5.49	5.48	5.47	5.46
121973	7 20.9	0 144 50.1	0	3.3	978137.92	978133.24	5.70	5.41	5.40	5.39	5.37	5.36	5.34	5.33
121974	7 21.0	0 144 50.3	0	3.4	978137.69	978133.28	5.46	5.17	5.15	5.14	5.12	5.11	5.09	5.08
121975	7 21.1	0 144 50.7	0	4.9	978136.98	978133.32	5.17	4.75	4.73	4.71	4.69	4.66	4.64	4.62
121976	7 21.2	0 144 51.0	0	5.4	978136.29	978133.36	4.60	4.13	4.11	4.09	4.07	4.04	4.02	4.00
121977	7 21.3	0 144 51.4	0	5.4	978135.81	978133.39	4.09	3.62	3.59	3.57	3.55	3.53	3.50	3.48
121978	7 21.4	0 144 51.7	0	4.0	978135.69	978133.43	3.49	3.15	3.13	3.11	3.09	3.08	3.06	3.04
121979	7 21.4	0 144 52.0	0	3.2	978135.42	978133.43	2.98	2.70	2.69	2.67	2.66	2.65	2.63	2.62
121980	7 21.4	0 144 52.3	0	2.7	978135.36	978133.43	2.76	2.53	2.52	2.50	2.49	2.48	2.47	2.46
121981	7 36.1	0 144 45.9	0	1.2	978147.56	978139.12	8.82	8.71	8.71	8.70	8.70	8.69	8.69	8.68
121982	7 36.5	0 144 45.9	0	1.2	978147.55	978139.27	8.65	8.54	8.54	8.53	8.53	8.52	8.52	8.51
121983	7 37.0	0 144 45.8	0	1.1	978147.51	978139.47	8.38	8.28	8.28	8.27	8.27	8.27	8.26	8.26
121984	7 37.4	0 144 45.7	0	1.0	978147.49	978139.63	8.17	8.09	8.08	8.08	8.07	8.07	8.06	8.06
121985	7 37.9	0 144 45.6	0	0.8	978147.49	978139.83	7.91	7.84	7.84	7.83	7.83	7.83	7.82	7.82
121986	7 38.6	0 144 45.3	0	1.1	978147.64	978140.10	7.88	7.78	7.78	7.77	7.77	7.77	7.76	7.76
121987	7 39.0	0 144 45.1	0	0.6	978148.17	978140.26	8.10	8.05	8.04	8.04	8.04	8.04	8.03	8.03
121988	7 39.6	0 144 45.0	0	0.8	978148.59	978140.50	8.34	8.27	8.27	8.26	8.26	8.26	8.25	8.25
121989	7 40.1	0 144 44.8	0	0.7	978149.17	978140.69	8.69	8.63	8.63	8.62	8.62	8.62	8.62	8.61
121990	7 40.7	0 144 44.5	0	2.0	978149.72	978140.93	9.41	9.23	9.22	9.22	9.21	9.20	9.19	9.18
121991	7 38.2	0 144 45.7	0	1.2	978147.78	978139.94	8.21	8.11	8.10	8.10	8.09	8.09	8.08	8.08
121992	7 37.9	0 144 46.1	0	1.4	978147.60	978139.83	8.21	8.09	8.08	8.07	8.07	8.06	8.06	8.05
121993	7 37.8	0 144 46.6	0	1.1	978147.51	978139.79	8.06	7.97	7.96	7.96	7.95	7.95	7.94	7.94
121994	7 38.0	0 144 47.3	0	1.0	978147.51	978139.87	7.95	7.87	7.86	7.86	7.85	7.85	7.85	7.84
121995	7 38.2	0 144 48.1	0	0.7	978147.33	978139.94	7.61	7.54	7.54	7.54	7.54	7.53	7.53	7.53
121996	7 38.0	0 144 48.4	0	1.1	978147.12	978139.87	7.59	7.50	7.49	7.49	7.48	7.48	7.48	7.47
121997	7 37.9	0 144 48.9	0	1.1	978147.07	978139.83	7.58	7.49	7.48	7.48	7.47	7.47	7.46	7.46
121998	7 41.2	0 144 45.4	0	1.2	978149.75	978141.13	8.99	8.88	8.88	8.87	8.87	8.86	8.86	8.85
121999	7 41.0	0 144 45.2	0	2.3	978149.40	978141.05	9.06	8.86	8.85	8.84	8.83	8.82	8.81	8.81
122000	7 40.9	0 144 44.7	0	2.1	978149.69	978141.01	9.33	9.15	9.14	9.13	9.12	9.11	9.10	9.09
122001	7 41.7	0 144 45.6	0	1.7	978149.91	978141.33	9.10	8.95	8.95	8.94	8.93	8.93	8.92	8.91

Station	Latitude	Longitude	Elev.(m)	g_obs	g_theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
122002	7 41.9	0 144 46.1	0	1.3	978149.87	978141.41	8.86	8.75	8.75	8.74	8.73	8.73	8.72
122003	7 42.0	0 144 46.5	0	1.2	978149.93	978141.45	8.86	8.75	8.75	8.74	8.74	8.73	8.72
122004	7 42.0	0 144 46.9	0	2.1	978149.54	978141.45	8.74	8.56	8.55	8.54	8.53	8.52	8.51
122005	7 42.0	0 144 47.5	0	2.0	978149.30	978141.45	8.47	8.30	8.29	8.28	8.27	8.26	8.24
122006	7 41.9	0 144 48.0	0	2.0	978149.12	978141.41	8.33	8.15	8.15	8.14	8.13	8.12	8.10
122007	7 41.8	0 144 48.4	0	2.0	978148.68	978141.37	7.93	7.76	7.75	7.74	7.73	7.72	7.71
122008	7 38.7	0 144 44.4	0	0.8	978147.42	978140.14	7.53	7.46	7.45	7.45	7.45	7.44	7.44
122009	7 38.7	0 144 44.1	0	0.9	978148.55	978140.14	8.69	8.61	8.61	8.60	8.60	8.59	8.59
122010	7 38.6	0 144 43.5	0	1.2	978149.19	978140.10	9.46	9.36	9.35	9.35	9.34	9.34	9.33
122011	7 38.3	0 144 43.2	0	1.1	978149.18	978139.98	9.54	9.45	9.44	9.44	9.43	9.43	9.42
122012	7 37.8	0 144 42.7	0	2.0	978149.19	978139.79	10.02	9.85	9.84	9.83	9.82	9.81	9.80
122013	7 37.4	0 144 42.5	0	0.9	978149.41	978139.63	10.06	9.98	9.98	9.97	9.97	9.97	9.96
122014	7 37.2	0 144 42.3	0	1.1	978149.44	978139.55	10.23	10.14	10.13	10.13	10.12	10.12	10.11
122015	7 36.9	0 144 42.2	0	0.7	978149.50	978139.43	10.29	10.22	10.22	10.22	10.21	10.21	10.21
122016	7 36.6	0 144 41.9	0	1.2	978149.54	978139.31	10.60	10.50	10.49	10.49	10.48	10.48	10.47
122017	7 36.2	0 144 41.7	0	1.2	978149.72	978139.16	10.94	10.83	10.83	10.82	10.82	10.81	10.80
122018	7 35.6	0 144 41.4	0	2.2	978149.89	978138.92	11.65	11.46	11.45	11.44	11.43	11.42	11.40
122019	7 32.9	0 144 42.4	0	1.5	978148.89	978137.87	11.49	11.36	11.35	11.35	11.34	11.33	11.32
122020	7 32.6	0 144 42.2	0	1.5	978149.16	978137.74	11.88	11.75	11.74	11.74	11.73	11.72	11.71
122021	7 33.4	0 144 42.3	0	1.4	978149.29	978138.06	11.66	11.54	11.54	11.53	11.53	11.52	11.51
122022	7 33.7	0 144 42.3	0	1.8	978149.49	978138.17	11.87	11.71	11.71	11.70	11.69	11.68	11.67
122023	7 34.2	0 144 42.2	0	1.2	978149.38	978138.37	11.38	11.28	11.27	11.27	11.26	11.26	11.25
122024	7 34.6	0 144 42.0	0	1.3	978149.76	978138.53	11.64	11.52	11.52	11.51	11.51	11.50	11.49
122025	7 35.0	0 144 41.6	0	0.8	978150.05	978138.69	11.61	11.54	11.54	11.53	11.53	11.53	11.52
122026	7 32.2	0 144 42.2	0	0.7	978148.63	978137.59	11.26	11.20	11.19	11.19	11.19	11.19	11.18
122027	7 31.8	0 144 42.3	0	1.4	978148.32	978137.43	11.32	11.20	11.19	11.19	11.18	11.18	11.17
122028	7 31.4	0 144 42.4	0	1.4	978148.34	978137.27	11.50	11.38	11.37	11.37	11.36	11.36	11.34
122029	7 30.9	0 144 42.4	0	1.5	978147.47	978137.08	10.85	10.72	10.72	10.71	10.70	10.70	10.68
122030	7 30.6	0 144 42.3	0	1.5	978147.24	978136.97	10.74	10.61	10.60	10.60	10.59	10.58	10.57
122031	7 30.1	0 144 42.2	0	1.5	978146.96	978136.77	10.65	10.52	10.52	10.51	10.50	10.50	10.48
122032	7 29.7	0 144 42.1	0	1.4	978146.77	978136.62	10.59	10.46	10.46	10.45	10.45	10.44	10.43
122033	7 29.4	0 144 41.8	0	1.7	978146.70	978136.50	10.72	10.58	10.57	10.56	10.55	10.55	10.53
122034	7 29.0	0 144 41.6	0	1.7	978146.75	978136.35	10.93	10.78	10.78	10.77	10.76	10.75	10.74
122036	7 28.4	0 144 41.3	0	1.5	978146.54	978136.12	10.89	10.76	10.75	10.75	10.74	10.74	10.72
122037	7 28.0	0 144 41.6	0	1.4	978146.54	978135.96	11.01	10.89	10.88	10.88	10.87	10.87	10.86
122038	7 27.8	0 144 41.9	0	1.5	978146.94	978135.89	11.52	11.39	11.38	11.38	11.37	11.36	11.35
122039	7 27.4	0 144 42.3	0	1.5	978147.34	978135.73	12.08	11.95	11.94	11.94	11.93	11.92	11.91
122041	7 27.3	0 144 43.2	0	2.1	978149.66	978135.69	14.62	14.44	14.43	14.42	14.41	14.40	14.38
122042	7 27.3	0 144 43.6	0	1.5	978150.43	978135.69	15.21	15.08	15.07	15.06	15.06	15.05	15.04
122043	7 27.3	0 144 44.1	0	1.6	978150.44	978135.69	15.24	15.10	15.10	15.09	15.08	15.08	15.06
122044	7 29.1	0 144 40.8	0	1.3	978146.87	978136.38	10.89	10.77	10.77	10.76	10.76	10.75	10.74
122045	7 29.6	0 144 41.1	0	1.3	978147.12	978136.58	10.94	10.83	10.82	10.82	10.81	10.81	10.80
122046	7 29.9	0 144 40.6	0	1.1	978147.59	978136.70	11.23	11.14	11.13	11.13	11.13	11.12	11.11
122047	7 30.3	0 144 40.6	0	1.3	978147.71	978136.85	11.26	11.15	11.14	11.14	11.13	11.13	11.12
122048	7 30.4	0 144 40.3	0	1.3	978148.07	978136.89	11.58	11.47	11.46	11.46	11.45	11.45	11.44
122049	7 30.2	0 144 39.9	0	1.4	978148.02	978136.81	11.64	11.52	11.52	11.51	11.51	11.50	11.49
122050	7 29.8	0 144 39.6	0	1.3	978148.39	978136.66	12.13	12.02	12.01	12.01	12.00	12.00	11.99
122051	7 30.2	0 144 38.9	0	1.4	978149.08	978136.81	12.70	12.58	12.58	12.57	12.56	12.56	12.55
122052	7 30.5	0 144 39.2	0	1.5	978149.50	978136.93	13.04	12.91	12.90	12.89	12.89	12.88	12.87
122053	7 30.9	0 144 39.3	0	1.5	978149.70	978137.08	13.08	12.95	12.95	12.94	12.93	12.93	12.91
122054	7 31.3	0 144 39.5	0	1.7	978150.11	978137.24	13.40	13.25	13.24	13.24	13.23	13.22	13.21
122055	7 32.5	0 144 39.8	0	1.3	978150.15	978137.71	12.85	12.73	12.73	12.72	12.72	12.71	12.70
122056	7 32.2	0 144 40.2	0	1.3	978150.32	978137.59	13.13	13.02	13.01	13.01	13.00	13.00	12.99
122057	7 32.4	0 144 39.6	0	1.2	978150.71	978137.67	13.41	13.31	13.30	13.30	13.29	13.29	13.28
122058	7 33.0	0 144 39.7	0	0.6	978151.65	978137.90	13.93	13.88	13.88	13.87	13.87	13.87	13.86
122059	7 33.9	0 144 39.7	0	1.1	978152.60	978138.25	14.69	14.59	14.59	14.58	14.58	14.57	14.56
122060	7 34.4	0 144 39.8	0	1.5	978152.44	978138.45	14.46	14.33	14.32	14.31	14.31	14.30	14.29
122061	7 32.2	0 144 39.1	0	0.7	978151.39	978137.59	14.02	13.95	13.95	13.95	13.95	13.94	13.94
122062	7 32.2	0 144 38.7	0	1.3	978151.77	978137.59	14.59	14.47	14.47	14.46	14.46	14.45	14.44
122063	7 32.4	0 144 38.3	0	1.5	978152.09	978137.67	14.89	14.76	14.75	14.75	14.74	14.74	14.72
122064	7 32.5	0 144 37.8	0	1.6	978152.42	978137.71	15.21	15.07	15.06	15.05	15.05	15.04	15.03
122065	7 33.0	0 144 37.7	0	1.4	978153.04	978137.90	15.57	15.45	15.44	15.44	15.43	15.43	15.41
122066	7 33.1	0 144 37.4	0	1.1	978153.55	978137.95	15.95	15.85	15.85	15.84	15.84	15.83	15.82
122067	7 33.0	0 144 36.8	0	0.7	978153.78	978137.90	16.09	16.03	16.03	16.02	16.02	16.01	16.01
122068	7 32.7	0 144 36.5	0	1.6	978153.36	978137.79	16.07	15.93	15.92	15.92	15.91	15.90	15.89
122069	7 32.7	0 144 36.1	0	1.2	978153.77	978137.79	16.36	16.26	16.25	16.25	16.24	16.24	16.23
122070	7 33.1	0 144 35.4	0	1.3	978154.38	978137.95	16.84	16.73	16.72	16.72	16.71	16.71	16.69
122071	7 33.6	0 144 35.2	0	1.5	978154.48	978138.14	16.81	16.68	16.67	16.67	16.66	16.65	16.64
122072	7 33.7	0 144 34.6	0	1.6	978154.66	978138.17	16.98	16.84	16.83	16.82	16.82	16.81	16.80
122073	7 34.7	0 144 40.6	0	1.1	978151.65	978138.56	13.43	13.33	13.33	13.32	13.32	13.31	13.30

Station	Latitude	Longitude	Elev.(m)	C_obs	C_theor.	FVA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
122075	7	35.5	0	144	39.6	0	1.0	978152.85	978138.88	14.28	14.19	14.19	14.17
122076	7	36.3	0	144	39.8	0	0.8	978152.48	978139.19	13.53	13.46	13.46	13.44
122077	7	37.0	0	144	40.2	0	1.0	978152.02	978139.47	12.86	12.77	12.77	12.75
122078	7	37.6	0	144	40.3	0	2.1	978151.84	978139.71	12.79	12.60	12.59	12.55
122079	7	38.3	0	144	40.6	0	1.7	978152.13	978140.38	12.68	12.53	12.52	12.49
122080	7	39.3	0	144	40.9	0	2.3	978152.02	978140.98	12.36	12.51	12.51	12.49
122081	7	39.9	0	144	41.1	0	1.0	978153.03	978137.85	16.30	16.21	16.21	16.18
122082	7	40.2	0	144	41.4	0	1.8	978153.04	978137.87	16.40	16.24	16.24	16.20
122083	7	40.6	0	144	41.8	0	1.6	978153.04	978137.43	16.10	15.96	15.96	15.92
122084	7	41.8	0	144	42.4	0	1.6	978153.04	978137.43	16.10	15.96	15.96	15.92
122085	7	42.5	0	144	43.1	0	1.4	978160.61	978136.15	24.89	24.77	24.76	24.73
122086	7	42.8	0	144	43.4	0	1.0	978160.60	978136.08	24.83	24.75	24.74	24.72
122087	7	43.1	0	144	43.7	0	1.4	978160.73	978136.00	25.04	25.04	25.04	25.01
122088	7	43.9	0	144	44.5	0	1.3	978156.18	978136.16	21.43	21.32	21.31	21.28
122090	7	44.6	0	144	45.6	0	1.2	978158.44	978135.50	23.31	23.20	23.20	23.18
122091	7	45.8	0	144	46.6	0	1.3	978160.10	978135.81	24.70	24.58	24.57	24.55
122092	7	46.8	0	144	47.8	0	1.5	978159.78	978135.96	24.28	24.15	24.14	24.11
122093	7	48.9	0	144	48.9	0	1.5	978159.45	978136.00	23.91	23.78	23.77	23.75
122094	7	49.5	0	144	49.5	0	1.9	978158.64	978136.69	23.54	23.37	23.36	23.33
122095	7	49.5	0	144	49.5	0	1.8	978157.88	978136.77	22.67	22.51	22.50	22.47
122096	7	49.5	0	144	49.5	0	1.5	978158.23	978136.00	22.69	22.56	22.55	22.52
122097	7	49.5	0	144	49.5	0	1.7	978158.07	978136.15	22.48	22.33	22.33	22.30
122098	7	49.5	0	144	49.5	0	1.7	978157.42	978136.15	21.79	21.64	21.63	21.61
122099	7	49.5	0	144	49.5	0	1.7	978156.59	978136.04	21.08	20.93	20.92	20.89
122100	7	49.5	0	144	49.5	0	1.9	978155.39	978136.93	19.96	19.79	19.78	19.75
122101	7	49.5	0	144	49.5	0	1.9	978154.07	978136.04	18.62	18.45	18.44	18.40
122102	7	49.5	0	144	49.5	0	2.1	978154.42	978136.27	18.80	18.61	18.60	18.56
122103	7	49.5	0	144	49.5	0	1.5	978155.50	978136.04	19.17	19.04	19.03	19.00
122104	7	49.5	0	144	49.5	0	1.7	978155.19	978136.89	18.82	18.66	18.66	18.63
122105	7	49.5	0	144	49.5	0	1.4	978155.23	978137.12	18.54	18.42	18.41	18.38
122106	7	49.5	0	144	49.5	0	1.8	978154.73	978137.43	17.85	17.70	17.69	17.65
122107	7	49.5	0	144	49.5	0	1.5	978154.54	978137.55	17.42	17.29	17.28	17.25
122108	7	49.5	0	144	49.5	0	1.8	978154.31	978137.81	17.51	17.36	17.35	17.32
122109	7	49.5	0	144	49.5	0	1.6	978154.21	978137.04	17.66	17.52	17.51	17.48
122110	7	49.5	0	144	49.5	0	1.8	978153.39	978136.93	17.20	17.04	17.03	17.00
122111	7	49.5	0	144	49.5	0	1.9	978152.98	978136.86	16.75	16.59	16.57	16.54
122112	7	49.5	0	144	49.5	0	2.2	978152.23	978137.16	15.82	15.62	15.61	15.56
122113	7	49.5	0	144	49.5	0	2.3	978152.23	978137.16	15.82	15.62	15.61	15.56
122114	7	49.5	0	144	49.5	0	1.8	978151.15	978136.70	15.01	14.85	14.84	14.81
122115	7	49.5	0	144	49.5	0	1.6	978150.69	978136.82	14.31	14.13	14.12	14.09
122116	7	49.5	0	144	49.5	0	1.7	978152.17	978137.04	15.65	15.50	15.49	15.46
122117	7	49.5	0	144	49.5	0	1.6	978152.62	978137.27	15.84	15.70	15.69	15.66
122119	7	49.5	0	144	49.5	0	2.6	978160.34	978136.58	24.57	24.34	24.33	24.28
122120	7	49.5	0	144	49.5	0	1.4	978159.19	978136.85	22.77	22.65	22.64	22.62
122121	7	49.5	0	144	49.5	0	1.7	978157.79	978137.20	22.11	22.07	22.06	22.03
122122	7	49.5	0	144	49.5	0	1.7	978156.23	978137.51	19.24	19.09	19.08	19.05
122123	7	49.5	0	144	49.5	0	1.6	978155.61	978137.82	18.33	18.19	18.18	18.15
122124	7	49.5	0	144	49.5	0	1.9	978154.66	978138.21	16.88	16.82	16.81	16.77
122125	7	49.5	0	144	49.5	0	1.7	978154.91	978138.53	18.07	17.92	17.91	17.88
122126	7	49.5	0	144	49.5	0	1.7	978154.07	978138.61	17.22	17.07	17.06	17.03
122127	7	49.5	0	144	49.5	0	1.8	978154.50	978138.76	16.29	16.14	16.13	16.09
122129	7	49.5	0	144	49.5	0	1.6	978152.78	978139.51	13.76	13.62	13.61	13.58
122130	7	49.5	0	144	49.5	0	1.8	978153.03	978139.87	13.72	13.56	13.55	13.52
122131	7	49.5	0	144	49.5	0	1.8	978153.16	978141.17	12.84	12.71	12.70	12.67
122132	7	49.5	0	144	49.5	0	1.8	978153.22	978140.97	12.15	12.04	12.03	12.01
122133	7	49.5	0	144	49.5	0	1.7	978152.06	978140.74	11.85	11.70	11.69	11.66
122134	7	49.5	0	144	49.5	0	1.6	978152.43	978140.42	12.51	12.37	12.36	12.33
122135	7	49.5	0	144	49.5	0	1.2	978156.87	978140.81	16.43	16.32	16.31	16.29
122136	7	49.5	0	144	49.5	0	2.2	978158.05	978141.09	17.64	17.45	17.44	17.39
122137	7	49.5	0	144	49.5	0	2.1	978155.65	978141.49	14.81	14.63	14.62	14.57
122138	7	49.5	0	144	49.5	0	1.3	978154.84	978141.33	13.91	13.80	13.79	13.77
122139	7	49.5	0	144	49.5	0	1.5	978154.30	978141.21	13.55	13.42	13.41	13.39
122140	7	49.5	0	144	49.5	0	1.5	978153.88	978141.21	12.84	12.71	12.70	12.67
122141	7	49.5	0	144	49.5	0	1.8	978153.16	978141.17	12.84	12.71	12.70	12.67
122142	7	49.5	0	144	49.5	0	1.3	978152.72	978140.97	12.15	12.04	12.03	12.01
122143	7	49.5	0	144	49.5	0	1.7	978152.06	978140.74	11.85	11.70	11.69	11.66
122144	7	49.5	0	144	49.5	0	1.6	978152.43	978140.42	12.51	12.37	12.36	12.33
122145	7	49.5	0	144	49.5	0	2.0	978152.17	978140.22	12.57	12.40	12.39	12.35
122146	7	49.5	0	144	49.5	0	1.8	978151.91	978140.02	12.29	12.28	12.27	12.24
122147	7	49.5	0	144	49.5	0	1.5	978150.47	978139.63	11.31	11.18	11.17	11.14
122148	7	49.5	0	144	49.5	0	1.6	978151.66	978139.31	12.84	12.70	12.69	12.66



Station	Latitude	Longitude	Elev.(m)	g_obs	g_theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
122150	7 43.0 0	144 15.8 0	1.3	978155.18	978141.85	13.74	13.63	13.62	13.61	13.61	13.60	13.60	13.59
122151	7 45.7 0	144 15.2 0	1.2	978153.40	978142.93	10.85	10.74	10.74	10.73	10.73	10.72	10.72	10.71
122152	7 45.6 0	144 14.2 0	0.9	978151.75	978142.89	9.14	9.07	9.06	9.06	9.06	9.05	9.05	9.04
122153	7 45.5 0	144 13.4 0	0.9	978151.38	978142.85	8.81	8.73	8.73	8.73	8.72	8.72	8.72	8.71
122154	7 45.4 0	144 12.6 0	1.1	978150.39	978142.80	7.93	7.83	7.83	7.82	7.82	7.81	7.81	7.80
122155	7 45.2 0	144 11.9 0	1.0	978151.06	978142.72	8.64	8.56	8.55	8.55	8.55	8.54	8.54	8.53
122156	7 45.6 0	144 11.7 0	1.4	978150.94	978142.89	8.49	8.37	8.36	8.36	8.35	8.34	8.34	8.33
122157	7 43.3 0	144 18.3 0	1.5	978158.52	978141.97	17.02	16.89	16.88	16.88	16.87	16.86	16.86	16.85
122158	7 44.6 0	144 11.2 0	1.3	978151.07	978142.49	8.98	8.87	8.87	8.86	8.86	8.85	8.84	8.84
122159	7 44.0 0	144 10.5 0	1.4	978151.34	978142.24	9.53	9.41	9.40	9.40	9.39	9.39	9.38	9.37
122160	7 43.4 0	144 9.9 0	1.2	978151.38	978142.01	9.75	9.64	9.64	9.63	9.63	9.62	9.62	9.61
122161	7 42.7 0	144 9.4 0	2.0	978150.88	978141.73	9.77	9.60	9.59	9.58	9.57	9.56	9.55	9.55
122162	7 41.9 0	144 8.8 0	1.8	978150.67	978141.41	9.82	9.66	9.65	9.65	9.64	9.63	9.62	9.61
122163	7 41.2 0	144 8.4 0	2.1	978150.39	978141.13	9.91	9.72	9.72	9.71	9.70	9.69	9.68	9.67
122164	7 40.4 0	144 7.8 0	1.8	978150.06	978140.81	9.80	9.64	9.64	9.63	9.62	9.61	9.61	9.60
122065	7 39.9 0	144 8.7 0	1.8	978150.10	978140.62	10.04	9.88	9.88	9.87	9.86	9.85	9.85	9.84
122166	7 38.9 0	144 8.7 0	1.7	978150.06	978140.22	10.37	10.22	10.21	10.21	10.20	10.19	10.18	10.18
122167	7 38.1 0	144 8.7 0	1.8	978150.42	978139.90	11.07	10.91	10.91	10.90	10.89	10.88	10.88	10.87
122168	7 36.6 0	144 8.6 0	1.7	978150.75	978139.31	11.96	11.82	11.81	11.80	11.80	11.79	11.78	11.77
122069	7 37.9 0	144 9.6 0	1.6	978149.62	978139.83	10.29	10.15	10.14	10.13	10.13	10.12	10.11	10.11
122170	7 37.2 0	144 9.8 0	1.3	978150.69	978139.55	11.54	11.43	11.42	11.42	11.41	11.41	11.40	11.40
122171	7 37.2 0	144 10.6 0	1.5	978150.51	978139.55	11.43	11.30	11.29	11.28	11.28	11.27	11.26	11.26
122172	7 37.5 0	144 11.4 0	1.7	978150.32	978139.67	11.18	11.03	11.02	11.01	11.01	11.00	10.99	10.99
122173	7 38.3 0	144 11.9 0	1.4	978150.62	978139.98	11.07	10.95	10.95	10.94	10.94	10.93	10.92	10.92
122174	7 39.2 0	144 12.2 0	1.2	978151.66	978140.34	11.69	11.59	11.58	11.58	11.57	11.56	11.56	11.56
122175	7 46.5 0	144 11.5 0	1.1	978151.17	978143.25	8.26	8.17	8.16	8.16	8.15	8.15	8.14	8.14
122176	7 46.6 0	144 10.4 0	1.2	978151.83	978143.29	8.91	8.81	8.80	8.80	8.79	8.79	8.78	8.78
122177	7 47.6 0	144 10.0 0	1.8	978152.72	978143.69	9.59	9.43	9.42	9.41	9.41	9.40	9.39	9.38
122178	7 47.4 0	144 11.6 0	0.5	978151.67	978143.61	8.22	8.18	8.17	8.17	8.17	8.17	8.16	8.16
122179	7 48.5 0	144 11.8 0	2.0	978153.52	978144.05	10.09	9.91	9.90	9.90	9.89	9.88	9.87	9.86
122180	7 48.8 0	144 12.1 0	1.8	978153.70	978144.17	10.08	9.93	9.92	9.91	9.90	9.90	9.89	9.88
122181	7 49.0 0	144 12.4 0	2.0	978153.87	978144.26	10.23	10.06	10.05	10.04	10.03	10.02	10.02	10.01
122182	7 49.0 0	144 12.8 0	2.1	978154.13	978144.26	10.52	10.34	10.33	10.32	10.31	10.31	10.30	10.29
122183	7 49.0 0	144 13.4 0	2.1	978154.52	978144.26	10.91	10.73	10.72	10.71	10.71	10.70	10.69	10.68
122184	7 48.9 0	144 13.8 0	2.1	978154.76	978144.22	11.20	11.01	11.00	11.00	10.99	10.98	10.97	10.96
122185	7 48.9 0	144 14.2 0	2.3	978154.80	978144.22	11.30	11.10	11.09	11.08	11.07	11.06	11.05	11.04
122186	7 48.7 0	144 14.8 0	2.0	978155.04	978144.14	11.52	11.35	11.34	11.33	11.32	11.32	11.31	11.30
122187	7 48.6 0	144 15.3 0	2.4	978154.87	978144.09	11.52	11.31	11.30	11.29	11.28	11.27	11.26	11.25
122188	7 48.4 0	144 15.6 0	1.8	978155.38	978144.01	11.93	11.77	11.76	11.75	11.75	11.74	11.73	11.72
122189	7 48.3 0	144 16.0 0	2.4	978155.12	978143.97	11.89	11.68	11.67	11.66	11.65	11.64	11.63	11.62
122190	7 47.6 0	144 9.4 0	1.7	978153.33	978143.69	10.16	10.02	10.01	10.00	10.00	9.99	9.98	9.97
122193	7 47.3 0	144 7.5 0	0.3	978155.59	978143.57	12.12	12.10	12.09	12.09	12.09	12.09	12.09	12.09
122194	7 47.0 0	144 6.6 0	1.4	978155.85	978143.45	12.84	12.71	12.71	12.70	12.70	12.69	12.69	12.68
122196	7 46.5 0	144 6.3 0	2.3	978155.60	978143.25	13.06	12.86	12.85	12.84	12.83	12.82	12.81	12.81
122197	7 46.3 0	144 5.4 0	0.7	978156.57	978143.17	13.62	13.56	13.55	13.55	13.55	13.54	13.54	13.54
122198	7 46.6 0	144 4.8 0	2.0	978156.45	978143.29	13.78	13.61	13.60	13.59	13.58	13.57	13.57	13.56
122199	7 46.5 0	144 4.4 0	1.5	978157.21	978143.25	14.43	14.30	14.29	14.28	14.28	14.27	14.26	14.26
122200	7 46.4 0	144 3.9 0	-0.2	978157.66	978143.21	14.39	14.40	14.40	14.41	14.41	14.41	14.41	14.41
122201	7 46.3 0	144 3.6 0	2.8	978156.92	978143.17	14.62	14.37	14.36	14.35	14.34	14.33	14.32	14.30
122202	7 48.0 0	144 16.3 0	2.3	978155.37	978143.85	12.23	12.03	12.02	12.01	12.00	11.99	11.98	11.97
122203	7 47.7 0	144 16.6 0	1.7	978155.38	978143.73	12.18	12.03	12.02	12.01	12.01	12.00	11.99	11.99
122204	7 47.3 0	144 16.6 0	2.2	978155.08	978143.57	12.20	12.00	12.00	11.99	11.98	11.97	11.96	11.95
122205	7 46.0 0	144 15.6 0	2.1	978154.47	978143.05	12.07	11.89	11.88	11.87	11.87	11.86	11.85	11.84
122206	7 40.0 0	144 17.4 0	1.5	978156.77	978140.65	16.58	16.45	16.45	16.44	16.43	16.43	16.42	16.41
122207	7 39.5 0	144 18.0 0	1.0	978157.16	978140.46	17.01	16.92	16.92	16.92	16.91	16.91	16.90	16.90
122208	7 39.5 0	144 18.4 0	1.5	978157.40	978140.46	17.41	17.28	17.27	17.27	17.26	17.25	17.25	17.24
122209	7 39.7 0	144 18.6 0	1.3	978157.55	978140.54	17.41	17.30	17.30	17.29	17.28	17.28	17.27	17.27
122210	7 40.2 0	144 18.8 0	1.4	978158.24	978140.74	17.94	17.82	17.81	17.80	17.80	17.79	17.79	17.78
122211	7 40.8 0	144 19.0 0	1.4	978158.48	978140.97	17.94	17.82	17.81	17.81	17.80	17.80	17.79	17.78
122212	7 41.4 0	144 19.3 0	1.5	978158.76	978141.21	18.02	17.89	17.88	17.87	17.87	17.86	17.85	17.85
122213	7 42.1 0	144 19.9 0	1.6	978158.46	978141.49	17.46	17.32	17.32	17.31	17.30	17.30	17.29	17.28
122214	7 42.8 0	144 20.5 0	0.8	978158.18	978141.76	16.66	16.59	16.59	16.59	16.58	16.58	16.58	16.57
122215	7 43.3 0	144 20.6 0	2.2	978157.94	978141.97	16.65	16.46	16.45	16.44	16.43	16.42	16.42	16.41
122216	7 43.7 0	144 20.2 0	1.5	978158.15	978142.13	16.49	16.36	16.35	16.35	16.34	16.33	16.33	16.32
122217	7 43.9 0	144 19.2 0	1.5	978158.44	978142.21	16.70	16.57	16.56	16.56	16.55	16.54	16.54	16.53
122218	7 43.8 0	144 18.4 0	1.6	978158.45	978142.17	16.78	16.64	16.63	16.63	16.62	16.61	16.61	16.60
122219	7 39.5 0	144 19.7 0	1.1	978157.78	978140.46	17.66	17.57	17.56	17.56	17.55	17.55	17.55	17.54
122220	7 40.0 0	144 19.9 0	1.2	978158.02	978140.665	17.74	17.63	17.63	17.62	17.62	17.61	17.61	17.60
122221	7 40.5 0	144 20.3 0	1.0	978158.09	978140.85	17.55	17.46	17.46	17.46	17.45	17.45	17.44	17.44
122222	7 41.3 0	144 21.2 0	1.3	978158.03	978141.17	17.26	17.15	17.14	17.14	17.13	17.13	17.12	17.12

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
122223	7 41.7	0 144 21.5	0	0.6	978157.82	978141.33	16.67	16.62	16.62	16.61	16.61	16.61	16.60
122225	7 43.7	0 144 21.8	0	1.3	978156.97	978142.13	15.25	15.13	15.13	15.12	15.12	15.11	15.10
122226	7 44.8	0 144 21.8	0	1.0	978156.51	978142.57	14.25	14.16	14.16	14.15	14.15	14.14	14.14
122227	7 45.3	0 144 21.8	0	1.9	978156.51	978142.77	14.33	14.17	14.16	14.15	14.14	14.14	14.12
122228	7 45.7	0 144 21.8	0	1.7	978156.78	978142.93	14.38	14.23	14.22	14.22	14.21	14.20	14.19
122229	7 46.1	0 144 22.1	0	2.1	978156.60	978143.09	14.16	13.98	13.97	13.96	13.95	13.94	13.93
122230	7 46.3	0 144 22.5	0	2.2	978156.62	978143.17	14.13	13.94	13.93	13.92	13.91	13.91	13.89
122231	7 46.5	0 144 22.8	0	2.3	978156.81	978143.25	14.27	14.07	14.06	14.05	14.04	14.04	14.02
122232	7 46.6	0 144 23.3	0	2.2	978156.89	978143.29	14.28	14.09	14.08	14.07	14.06	14.05	14.04
122233	7 46.7	0 144 23.7	0	2.2	978156.75	978143.33	14.10	13.91	13.90	13.89	13.88	13.87	13.86
122234	7 46.9	0 144 24.2	0	2.8	978156.76	978143.41	14.21	13.97	13.96	13.95	13.94	13.93	13.90
122235	7 46.9	0 144 24.6	0	2.4	978156.74	978143.41	14.07	13.87	13.86	13.85	13.84	13.83	13.81
122236	7 47.0	0 144 25.1	0	2.4	978156.65	978143.45	13.95	13.74	13.73	13.72	13.71	13.70	13.69
122237	7 46.7	0 144 25.4	0	2.8	978155.95	978143.33	13.49	13.25	13.23	13.22	13.21	13.20	13.17
122238	7 45.7	0 144 25.3	0	2.4	978154.85	978142.93	12.67	12.46	12.45	12.44	12.43	12.42	12.40
122239	7 45.1	0 144 26.1	0	2.1	978153.98	978142.68	11.95	11.76	11.75	11.75	11.74	11.73	11.71
122240	7 44.4	0 144 26.3	0	1.5	978154.03	978142.40	12.09	11.96	11.95	11.95	11.94	11.93	11.92
122241	7 44.0	0 144 25.8	0	1.7	978154.25	978142.24	12.53	12.38	12.38	12.37	12.36	12.36	12.34
122242	7 43.6	0 144 24.9	0	1.4	978154.35	978142.08	12.70	12.58	12.57	12.57	12.56	12.55	12.54
122243	7 43.4	0 144 24.4	0	1.8	978154.70	978142.01	13.25	13.09	13.09	13.08	13.07	13.06	13.05
122244	7 42.8	0 144 25.2	0	1.8	978154.51	978141.76	13.30	13.14	13.14	13.13	13.12	13.11	13.10
122245	7 42.3	0 144 25.4	0	1.6	978154.60	978141.57	13.52	13.38	13.38	13.37	13.36	13.36	13.34
122246	7 46.9	0 144 28.2	0	2.5	978154.03	978143.41	11.39	11.18	11.17	11.16	11.15	11.14	11.11
122247	7 47.4	0 144 28.9	0	2.1	978154.12	978143.61	11.16	10.98	10.97	10.96	10.95	10.94	10.93
122248	7 48.0	0 144 30.0	0	2.4	978154.33	978143.85	11.22	11.01	11.00	10.99	10.98	10.97	10.95
122249	7 48.6	0 144 29.8	0	1.0	978155.10	978144.09	11.32	11.23	11.23	11.22	11.22	11.21	11.20
122250	7 49.4	0 144 30.2	0	2.2	978155.32	978144.42	11.58	11.39	11.38	11.37	11.36	11.35	11.34
122251	7 49.6	0 144 30.6	0	2.3	978155.51	978144.49	11.73	11.53	11.52	11.51	11.50	11.49	11.47
122252	7 48.4	0 144 31.8	0	2.3	978154.71	978144.01	11.41	11.21	11.20	11.19	11.18	11.17	11.15
122253	7 48.0	0 144 31.3	0	2.5	978154.41	978143.85	11.33	11.12	11.10	11.09	11.08	11.07	11.05
122254	7 47.5	0 144 30.8	0	2.3	978154.30	978143.65	11.36	11.16	11.15	11.14	11.13	11.13	11.11
122255	7 47.0	0 144 30.3	0	2.3	978153.78	978143.45	11.04	10.84	10.83	10.82	10.81	10.80	10.79
122256	7 46.7	0 144 30.0	0	2.4	978153.66	978143.33	11.07	10.87	10.86	10.85	10.84	10.83	10.81
122257	7 46.2	0 144 29.4	0	2.4	978153.17	978143.13	10.79	10.58	10.57	10.56	10.55	10.54	10.52
122258	7 45.9	0 144 29.2	0	2.6	978152.89	978143.01	10.69	10.46	10.45	10.44	10.43	10.42	10.40
122259	7 45.1	0 144 28.6	0	1.9	978152.68	978142.68	10.59	10.42	10.41	10.41	10.40	10.39	10.37
122260	7 44.2	0 144 28.4	0	2.7	978152.36	978142.33	10.87	10.63	10.62	10.61	10.60	10.59	10.57
122262	7 41.4	0 144 25.9	0	1.3	978154.15	978141.21	13.34	13.23	13.23	13.22	13.21	13.21	13.20
122263	7 41.9	0 144 26.4	0	1.1	978154.11	978141.41	13.04	12.95	12.94	12.94	12.93	12.93	12.92
122264	7 42.2	0 144 26.8	0	2.0	978153.85	978141.53	12.94	12.76	12.76	12.75	12.74	12.73	12.71
122265	7 40.7	0 144 25.8	0	1.6	978154.07	978140.93	13.63	13.49	13.48	13.48	13.47	13.46	13.45
122266	7 39.8	0 144 26.3	0	1.8	978153.54	978140.58	13.52	13.36	13.36	13.35	13.34	13.33	13.32
122267	7 39.2	0 144 26.2	0	1.7	978153.32	978140.34	13.50	13.36	13.35	13.34	13.34	13.33	13.31
122268	7 38.6	0 144 25.9	0	1.8	978153.28	978140.10	13.73	13.58	13.57	13.56	13.56	13.55	13.53
122269	7 38.6	0 144 25.3	0	1.5	978153.68	978140.10	14.05	13.92	13.91	13.90	13.90	13.89	13.88
122270	7 38.2	0 144 25.1	0	1.9	978153.47	978139.94	14.12	13.95	13.94	13.94	13.93	13.92	13.90
122271	7 45.3	0 144 26.8	0	2.0	978153.60	978142.77	11.45	11.28	11.27	11.26	11.25	11.25	11.23
122272	7 49.6	0 144 31.1	0	2.0	978155.10	978144.49	11.22	11.05	11.04	11.03	11.02	11.02	11.01
122273	7 49.5	0 144 31.5	0	2.0	978155.02	978144.46	11.18	11.01	11.00	10.99	10.98	10.97	10.96
122274	7 49.1	0 144 32.0	0	2.2	978154.96	978144.30	11.34	11.15	11.14	11.13	11.13	11.12	11.10
122275	7 37.6	0 144 24.8	0	2.0	978153.38	978139.71	14.29	14.12	14.11	14.10	14.09	14.09	14.07
122276	7 37.0	0 144 24.4	0	1.8	978153.64	978139.47	14.72	14.57	14.56	14.55	14.54	14.54	14.52
122277	7 37.0	0 144 23.9	0	1.8	978154.11	978139.47	15.20	15.04	15.03	15.02	15.02	15.01	14.99
122278	7 37.3	0 144 23.2	0	2.1	978154.57	978139.59	15.63	15.45	15.44	15.43	15.42	15.41	15.40
122279	7 37.5	0 144 22.3	0	2.0	978155.67	978139.67	16.62	16.45	16.44	16.43	16.42	16.41	16.40
122280	7 38.6	0 144 21.9	0	1.4	978156.43	978140.10	16.77	16.64	16.64	16.63	16.63	16.62	16.61
122281	7 39.0	0 144 22.7	0	1.8	978155.76	978140.26	16.06	15.90	15.89	15.89	15.88	15.87	15.86
122282	7 39.7	0 144 23.2	0	1.4	978155.67	978140.54	15.57	15.44	15.44	15.43	15.43	15.42	15.41
122283	7 41.0	0 144 22.9	0	1.3	978156.07	978141.05	15.42	15.31	15.30	15.30	15.29	15.29	15.28
122284	7 36.9	0 144 24.6	0	2.0	978153.35	978139.43	14.54	14.36	14.35	14.34	14.34	14.33	14.31
122285	7 36.9	0 144 25.4	0	1.6	978153.14	978139.43	14.20	14.06	14.05	14.05	14.04	14.03	14.02
122286	7 37.1	0 144 25.5	0	1.5	978152.95	978139.51	13.91	13.78	13.77	13.76	13.76	13.75	13.74
122287	7 35.3	0 144 26.6	0	1.8	978153.60	978138.80	15.35	15.20	15.19	15.18	15.17	15.17	15.15
122288	7 32.6	0 144 26.3	0	1.6	978154.36	978137.74	17.11	16.97	16.96	16.96	16.95	16.94	16.93
122289	7 33.2	0 144 26.5	0	1.9	978154.01	978137.98	16.61	16.45	16.44	16.43	16.42	16.41	16.40
122290	7 33.7	0 144 26.6	0	1.8	978153.88	978138.17	16.26	16.11	16.10	16.09	16.08	16.08	16.07
122291	7 34.7	0 144 26.6	0	1.6	978153.88	978138.56	15.81	15.67	15.66	15.66	15.65	15.64	15.63
122292	7 36.1	0 144 27.6	0	2.1	978153.25	978139.12	14.78	14.60	14.59	14.58	14.57	14.56	14.55
122294	7 35.6	0 144 24.2	0	1.7	978154.32	978138.92	15.92	15.77	15.77	15.76	15.75	15.74	15.73
122295	7 34.9	0 144 23.9	0	1.8	978155.08	978138.65	16.99	16.83	16.82	16.82	16.81	16.80	16.79

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
122296	7 34.6	0 144 23.2	0	2.0	978155.72	978138.53	17.81	17.64	17.63	17.62	17.61	17.60	17.59
122297	7 33.8	0 144 22.8	0	2.1	978156.94	978138.21	19.37	19.19	19.18	19.17	19.16	19.15	19.14
122298	7 33.1	0 144 24.5	0	2.0	978156.30	978137.95	18.97	18.80	18.79	18.78	18.77	18.76	18.75
122299	7 32.3	0 144 24.4	0	2.0	978156.10	978137.63	19.09	18.92	18.91	18.90	18.89	18.88	18.87
122301	7 30.7	0 144 22.9	0	2.1	978155.88	978137.01	19.52	19.34	19.33	19.32	19.31	19.30	19.29
122302	7 30.0	0 144 22.3	0	2.0	978156.28	978136.74	20.16	19.99	19.98	19.97	19.96	19.95	19.94
122303	7 29.6	0 144 21.9	0	1.9	978156.54	978136.58	20.55	20.38	20.37	20.37	20.36	20.35	20.34
122304	7 29.0	0 144 21.4	0	2.0	978157.10	978136.35	21.37	21.20	21.19	21.18	21.17	21.16	21.15
122305	7 37.0	0 144 28.5	0	1.0	978153.31	978139.47	14.15	14.06	14.06	14.05	14.05	14.04	14.04
122306	7 36.4	0 144 28.6	0	1.9	978153.39	978139.23	14.74	14.58	14.57	14.56	14.55	14.54	14.53
122307	7 38.9	0 144 21.3	0	1.8	978157.17	978140.22	17.51	17.35	17.34	17.34	17.33	17.32	17.31
122308	7 38.2	0 144 20.8	0	1.8	978157.22	978139.94	17.84	17.68	17.67	17.66	17.66	17.65	17.64
122309	7 37.6	0 144 21.3	0	1.8	978156.87	978139.71	17.72	17.56	17.56	17.55	17.54	17.53	17.52
122310	7 36.8	0 144 21.7	0	1.9	978156.21	978139.39	17.41	17.24	17.23	17.23	17.22	17.21	17.20
122311	7 35.9	0 144 21.4	0	1.8	978156.72	978139.03	18.24	18.09	18.08	18.07	18.06	18.06	18.05
122312	7 36.0	0 144 20.7	0	1.8	978157.59	978139.08	19.07	18.91	18.91	18.90	18.89	18.88	18.87
122313	7 35.8	0 144 20.2	0	1.5	978157.80	978139.00	19.27	19.14	19.13	19.12	19.12	19.11	19.10
122314	7 35.3	0 144 19.3	0	0.9	978158.69	978138.80	20.16	20.09	20.08	20.08	20.07	20.07	20.06
122315	7 34.5	0 144 19.3	0	1.6	978159.26	978138.49	21.27	21.13	21.12	21.11	21.11	21.10	21.09
122316	7 33.8	0 144 19.3	0	1.7	978159.91	978138.21	22.22	22.07	22.06	22.06	22.05	22.04	22.03
122317	7 33.1	0 144 19.3	0	1.6	978160.04	978137.95	22.59	22.45	22.44	22.44	22.43	22.42	22.41
122318	7 32.4	0 144 19.2	0	1.5	978159.70	978137.67	22.50	22.37	22.36	22.36	22.35	22.34	22.33
122319	7 31.9	0 144 19.1	0	1.6	978159.87	978137.47	22.89	22.75	22.75	22.74	22.73	22.72	22.71
122320	7 31.4	0 144 17.6	0	1.7	978159.58	978137.27	22.83	22.68	22.67	22.67	22.66	22.65	22.64
122321	7 30.8	0 144 17.1	0	1.5	978159.65	978137.04	23.07	22.94	22.93	22.93	22.92	22.92	22.91
122322	7 30.4	0 144 16.5	0	1.4	978159.87	978136.89	23.41	23.29	23.29	23.28	23.28	23.27	23.26
122323	7 29.7	0 144 15.8	0	1.3	978160.39	978136.62	24.17	24.06	24.05	24.05	24.04	24.04	24.03
122325	7 39.8	0 144 30.6	0	1.7	978152.43	978140.58	12.38	12.23	12.22	12.22	12.21	12.20	12.19
122326	7 41.2	0 144 31.1	0	2.3	978152.27	978141.13	11.85	11.65	11.64	11.63	11.62	11.61	11.60
122327	7 41.5	0 144 31.3	0	2.4	978152.17	978141.25	11.66	11.46	11.45	11.44	11.43	11.42	11.41
122328	7 41.9	0 144 31.8	0	2.1	978152.53	978141.41	11.77	11.59	11.58	11.57	11.56	11.55	11.54
122329	7 42.2	0 144 32.3	0	2.3	978152.88	978141.53	12.06	11.86	11.85	11.84	11.83	11.82	11.81
122330	7 42.1	0 144 32.6	0	2.3	978153.01	978141.49	12.23	12.03	12.02	12.01	12.00	11.99	11.97
122331	7 42.0	0 144 32.9	0	2.3	978153.23	978141.45	12.49	12.29	12.28	12.27	12.26	12.25	12.24
122332	7 41.7	0 144 33.2	0	2.4	978153.26	978141.33	12.67	12.46	12.45	12.44	12.43	12.42	12.41
122333	7 41.4	0 144 33.4	0	2.1	978153.48	978141.21	12.92	12.74	12.73	12.72	12.71	12.70	12.69
122334	7 41.0	0 144 33.5	0	2.1	978153.55	978141.05	13.15	12.97	12.96	12.95	12.94	12.93	12.92
122335	7 40.6	0 144 33.6	0	2.1	978153.74	978140.89	13.50	13.32	13.31	13.30	13.29	13.28	13.27
122336	7 40.3	0 144 33.3	0	1.6	978153.59	978140.78	13.31	13.17	13.16	13.16	13.15	13.14	13.13
122337	7 35.4	0 144 28.3	0	1.8	978153.57	978138.84	15.28	15.13	15.12	15.11	15.10	15.09	15.08
122338	7 35.4	0 144 29.0	0	1.4	978153.70	978138.84	15.29	15.17	15.17	15.16	15.15	15.15	15.14
122339	7 34.9	0 144 29.0	0	1.7	978153.48	978138.65	15.36	15.21	15.20	15.19	15.19	15.18	15.17
122340	7 34.4	0 144 29.1	0	1.6	978153.26	978138.45	15.30	15.17	15.16	15.15	15.15	15.14	15.13
122341	7 33.8	0 144 28.9	0	1.7	978153.23	978138.21	15.54	15.39	15.38	15.38	15.37	15.36	15.35
122342	7 33.8	0 144 29.5	0	1.4	978153.16	978138.21	15.38	15.26	15.25	15.25	15.24	15.23	15.22
122344	7 35.3	0 144 29.8	0	1.6	978153.67	978138.80	15.36	15.22	15.21	15.21	15.20	15.19	15.18
122345	7 35.6	0 144 29.2	0	1.7	978153.63	978138.92	15.23	15.09	15.08	15.07	15.07	15.06	15.05
122346	7 36.4	0 144 29.2	0	1.2	978153.41	978139.23	14.55	14.44	14.44	14.43	14.43	14.42	14.41
122347	7 36.7	0 144 29.8	0	1.4	978153.62	978139.35	14.70	14.58	14.58	14.57	14.56	14.56	14.55
122348	7 37.7	0 144 30.2	0	0.9	978153.19	978139.75	13.72	13.64	13.64	13.63	13.63	13.63	13.62
122349	7 38.3	0 144 31.3	0	1.8	978153.29	978139.98	13.87	13.71	13.70	13.70	13.69	13.68	13.67
122350	7 38.3	0 144 30.5	0	1.2	978152.75	978139.98	13.14	13.04	13.03	13.03	13.02	13.02	13.01
122351	7 39.8	0 144 32.3	0	0.8	978153.40	978140.58	13.07	13.00	13.00	12.99	12.99	12.98	12.98
122352	7 39.0	0 144 34.8	0	2.1	978154.08	978140.26	14.47	14.29	14.28	14.27	14.26	14.25	14.24
122353	7 38.1	0 144 34.5	0	1.1	978154.74	978139.90	15.18	15.08	15.08	15.07	15.07	15.06	15.05
122354	7 33.8	0 144 36.9	0	1.6	978154.07	978138.21	16.35	16.21	16.20	16.20	16.19	16.18	16.17
122355	7 33.9	0 144 36.6	0	1.8	978154.27	978138.25	16.57	16.42	16.41	16.40	16.40	16.39	16.38
122356	7 34.2	0 144 36.2	0	1.5	978154.52	978138.37	16.62	16.49	16.48	16.47	16.47	16.46	16.45
122357	7 34.7	0 144 36.2	0	1.6	978154.69	978138.56	16.62	16.48	16.47	16.46	16.46	16.45	16.44
122358	7 35.5	0 144 36.1	0	1.7	978154.62	978138.88	16.26	16.11	16.11	16.10	16.09	16.09	16.07
122359	7 36.2	0 144 35.9	0	1.5	978154.62	978139.16	15.93	15.80	15.79	15.79	15.78	15.77	15.76
122360	7 35.5	0 144 35.3	0	1.6	978154.69	978138.88	16.30	16.16	16.16	16.15	16.14	16.14	16.13
122361	7 37.3	0 144 35.1	0	1.4	978154.73	978139.59	15.57	15.45	15.45	15.44	15.44	15.43	15.42
122362	7 25.4	0 144 15.2	0	2.8	978155.89	978134.96	21.79	21.55	21.54	21.53	21.51	21.50	21.49
122363	7 24.9	0 144 15.1	0	1.5	978155.96	978134.77	21.66	21.53	21.52	21.51	21.51	21.50	21.49
122364	7 24.4	0 144 15.2	0	2.0	978155.66	978134.58	21.70	21.53	21.52	21.51	21.50	21.49	21.48
122365	7 24.0	0 144 15.2	0	1.8	978155.82	978134.43	21.95	21.79	21.79	21.78	21.77	21.76	21.75
122367	7 23.2	0 144 15.6	0	2.0	978154.67	978134.12	21.17	20.99	20.99	20.98	20.97	20.96	20.95
122368	7 22.8	0 144 15.5	0	2.5	978154.58	978133.96	21.39	21.17	21.16	21.15	21.14	21.13	21.11
122369	7 22.3	0 144 15.8	0	1.8	978154.78	978133.77	21.56	21.41	21.40	21.39	21.38	21.38	21.37

Station	Latitude	Longitude	Elev.(m)	C_obs	C_theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67	
122370	7 22.0	0 144 15.8	0	3.1	978153.84	978133.66	21.14	20.87	20.86	20.85	20.83	20.82	20.81	20.79
122371	7 22.2	0 144 16.3	0	2.4	978154.26	978133.74	21.27	21.06	21.05	21.04	21.03	21.02	21.01	21.00
122372	7 22.5	0 144 16.6	0	1.8	978154.77	978133.85	21.48	21.32	21.31	21.31	21.30	21.29	21.28	21.28
122373	7 22.3	0 144 17.2	0	1.8	978154.21	978133.77	20.99	20.84	20.83	20.82	20.81	20.81	20.80	20.79
122374	7 21.8	0 144 17.2	0	3.6	978153.90	978133.58	21.43	21.12	21.10	21.09	21.07	21.06	21.04	21.03
122375	7 22.0	0 144 27.6	0	2.1	978153.68	978133.66	20.67	20.49	20.48	20.47	20.46	20.45	20.45	20.44
122376	7 21.8	0 144 18.1	0	1.3	978153.64	978133.58	20.46	20.34	20.34	20.33	20.33	20.32	20.32	20.31
122377	7 21.5	0 144 18.4	0	2.0	978153.34	978133.47	20.49	20.31	20.31	20.30	20.29	20.28	20.27	20.26
122378	7 21.6	0 144 19.0	0	2.1	978152.58	978133.51	19.72	19.54	19.53	19.52	19.51	19.50	19.49	19.48
122379	7 21.2	0 144 19.5	0	1.8	978152.01	978133.36	19.21	19.05	19.04	19.04	19.03	19.02	19.01	19.01
122380	7 21.3	0 144 20.0	0	1.5	978151.76	978133.39	18.83	18.70	18.70	18.69	18.68	18.68	18.67	18.66
122381	7 21.8	0 144 20.1	0	1.7	978151.71	978133.58	18.65	18.50	18.49	18.49	18.48	18.47	18.47	18.46
122382	7 22.2	0 144 20.4	0	1.7	978151.91	978133.74	18.70	18.55	18.54	18.53	18.53	18.52	18.51	18.51
122383	7 22.2	0 144 21.0	0	1.8	978152.11	978133.74	18.93	18.77	18.77	18.76	18.75	18.74	18.74	18.73
122384	7 22.4	0 144 21.3	0	4.1	978151.60	978133.81	19.05	18.70	18.68	18.66	18.65	18.63	18.61	18.60
122385	7 22.3	0 144 21.9	0	1.7	978151.83	978133.77	18.58	18.43	18.43	18.42	18.41	18.41	18.40	18.39
122386	7 22.2	0 144 22.4	0	1.9	978151.42	978133.74	18.27	18.10	18.10	18.09	18.08	18.07	18.06	18.06
122387	7 22.1	0 144 22.9	0	1.6	978151.31	978133.70	18.11	17.97	17.96	17.95	17.95	17.94	17.93	17.93
122388	7 21.7	0 144 23.1	0	1.7	978151.90	978133.55	18.87	18.73	18.72	18.71	18.71	18.70	18.69	18.68
122389	7 21.5	0 144 23.6	0	1.8	978151.09	978133.47	18.18	18.02	18.01	18.00	18.00	17.99	17.98	17.97
122390	7 21.6	0 144 24.3	0	2.1	978151.17	978133.51	18.31	18.13	18.12	18.11	18.10	18.09	18.08	18.07
122392	7 22.4	0 144 24.6	0	1.9	978151.08	978133.81	17.86	17.69	17.68	17.67	17.67	17.66	17.65	17.64
122393	7 23.0	0 144 24.3	0	2.0	978151.62	978134.04	18.20	18.02	18.01	18.01	18.00	17.99	17.98	17.97
122394	7 23.3	0 144 24.6	0	2.0	978151.84	978134.16	18.30	18.13	18.12	18.11	18.11	18.10	18.09	18.08
122395	7 23.5	0 144 26.4	0	2.0	978151.13	978134.23	17.52	17.34	17.33	17.33	17.32	17.31	17.30	17.29
122396	7 23.8	0 144 15.9	0	2.6	978154.99	978134.35	21.45	21.22	21.21	21.20	21.19	21.18	21.17	21.15
122397	7 24.0	0 144 16.4	0	3.1	978154.74	978134.43	21.27	21.00	20.99	20.98	20.97	20.95	20.94	20.93
122398	7 23.6	0 144 16.8	0	1.6	978154.75	978134.27	20.97	20.83	20.83	20.82	20.81	20.81	20.80	20.79
122399	7 23.2	0 144 17.0	0	1.9	978154.66	978134.12	21.13	20.96	20.95	20.94	20.94	20.93	20.92	20.91
122400	7 23.4	0 144 17.6	0	1.6	978154.46	978134.19	20.76	20.62	20.61	20.61	20.60	20.59	20.59	20.58
122401	7 23.9	0 144 17.5	0	1.6	978154.52	978134.38	20.63	20.49	20.48	20.48	20.47	20.46	20.46	20.45
122402	7 24.4	0 144 27.4	0	1.6	978154.95	978134.58	20.87	20.73	20.72	20.71	20.71	20.70	20.69	20.69
122403	7 24.8	0 144 17.3	0	1.5	978155.76	978134.73	21.50	21.37	21.36	21.35	21.35	21.34	21.33	21.33
122404	7 25.2	0 144 27.7	0	1.2	978156.45	978134.89	21.94	21.83	21.83	21.82	21.82	21.81	21.81	21.80
122405	7 25.3	0 144 18.3	0	2.3	978156.10	978134.92	21.89	21.69	21.68	21.67	21.66	21.65	21.64	21.63
122406	7 25.8	0 144 18.2	0	1.5	978157.19	978135.11	22.54	22.41	22.40	22.40	22.39	22.38	22.38	22.37
122407	7 26.0	0 144 18.8	0	1.8	978157.12	978135.19	22.48	22.33	22.32	22.31	22.31	22.30	22.29	22.28
122408	7 25.8	0 144 19.3	0	1.8	978157.02	978135.11	22.46	22.30	22.30	22.29	22.28	22.27	22.27	22.26
122409	7 25.9	0 144 19.7	0	1.6	978156.76	978135.16	22.10	21.96	21.95	21.95	21.94	21.93	21.93	21.92
122410	7 26.1	0 144 20.1	0	1.9	978156.79	978135.23	22.15	21.98	21.98	21.97	21.96	21.95	21.94	21.94
122411	7 26.7	0 144 20.6	0	1.7	978156.73	978135.46	21.79	21.65	21.64	21.63	21.62	21.62	21.61	21.60
122412	7 26.2	0 144 20.7	0	1.7	978156.27	978135.27	21.53	21.38	21.37	21.37	21.36	21.35	21.34	21.34
122413	7 26.4	0 144 21.2	0	1.8	978157.12	978135.35	22.33	22.17	22.16	22.16	22.15	22.14	22.13	22.13
122414	7 26.1	0 144 21.3	0	1.7	978156.76	978135.23	22.05	21.91	21.90	21.89	21.89	21.88	21.87	21.86
122415	7 26.1	0 144 22.1	0	1.7	978156.77	978135.23	22.07	21.92	21.91	21.90	21.90	21.89	21.88	21.88
122416	7 26.2	0 144 22.4	0	2.0	978156.31	978135.27	21.66	21.49	21.48	21.47	21.46	21.45	21.44	21.44
122417	7 25.9	0 144 22.6	0	2.1	978155.51	978135.16	21.00	20.82	20.81	20.80	20.80	20.79	20.78	20.77
122418	7 25.9	0 144 23.0	0	2.0	978154.86	978135.16	20.32	20.15	20.14	20.13	20.13	20.12	20.11	20.10
122419	7 26.1	0 144 23.5	0	1.8	978154.43	978135.23	19.76	19.60	19.59	19.59	19.58	19.57	19.56	19.56
122420	7 26.5	0 144 23.5	0	2.1	978154.38	978135.39	19.64	19.46	19.45	19.44	19.44	19.43	19.42	19.41
122421	7 26.6	0 144 22.7	0	2.3	978155.98	978135.42	21.27	21.07	21.06	21.05	21.04	21.03	21.02	21.01
122422	7 27.3	0 144 22.6	0	3.1	978157.26	978135.69	22.53	22.26	22.25	22.23	22.22	22.21	22.19	22.18
122424	7 25.5	0 144 23.4	0	2.1	978154.15	978135.00	19.80	19.62	19.61	19.60	19.59	19.58	19.57	19.57
122425	7 25.1	0 144 23.5	0	2.0	978153.83	978134.85	19.60	19.43	19.42	19.41	19.40	19.39	19.39	19.38
122426	7 24.8	0 144 23.8	0	1.8	978153.26	978134.73	19.09	18.93	18.92	18.91	18.91	18.90	18.89	18.88
122427	7 24.7	0 144 24.5	0	1.7	978152.39	978134.69	18.22	18.08	18.07	18.06	18.05	18.05	18.04	18.03
122428	7 24.8	0 144 24.8	0	1.7	978151.95	978134.73	17.75	17.60	17.59	17.58	17.58	17.57	17.56	17.56
122429	7 24.4	0 144 25.1	0	1.8	978151.53	978134.58	17.51	17.35	17.34	17.34	17.33	17.32	17.31	17.31
122430	7 24.1	0 144 24.6	0	1.8	978151.66	978134.46	17.75	17.59	17.59	17.58	17.57	17.56	17.56	17.55
122431	7 23.7	0 144 24.4	0	1.9	978151.86	978134.31	18.14	17.97	17.96	17.96	17.95	17.94	17.93	17.92
122432	7 23.9	0 144 24.8	0	1.5	978151.57	978134.38	17.65	17.52	17.51	17.51	17.50	17.49	17.49	17.48
122433	7 24.0	0 144 25.2	0	1.6	978151.38	978134.43	17.45	17.31	17.30	17.30	17.29	17.28	17.28	17.27

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67	
161163	7 0.5	0 143 6.8	0	21.9	978105.07	978125.66	-13.83	-15.73	-15.82	-15.92	-16.01	-16.10	-16.19	-16.28
161162	7 0.8	0 143 7.2	0	30.2	978103.19	978125.77	-13.25	-15.88	-16.00	-16.13	-16.26	-16.38	-16.51	-16.64
161161	7 1.2	0 143 7.4	0	19.2	978106.30	978125.82	-13.69	-15.33	-15.43	-15.51	-15.59	-15.67	-15.76	-15.84
161160	7 1.5	0 143 7.8	0	18.9	978106.99	978126.02	-13.20	-14.84	-14.92	-15.00	-15.08	-15.16	-15.23	-15.31
161159	7 2.1	0 143 7.9	0	29.0	978105.44	978126.25	-11.86	-14.37	-14.49	-14.61	-14.74	-14.86	-14.98	-15.10
161154	7 2.5	0 143 7.5	0	31.7	978105.05	978126.39	-11.54	-14.29	-14.43	-14.56	-14.69	-14.82	-14.85	-15.09
162063	7 6.2	0 143 10.8	0	17.7	978111.53	978127.75	-10.75	-12.29	-12.38	-12.43	-12.51	-12.58	-12.66	-12.73
160899	7 6.7	0 143 11.3	0	28.0	978109.39	978127.93	-9.90	-12.33	-12.44	-12.56	-12.68	-12.80	-12.91	-13.03
162065	7 6.9	0 143 11.4	0	27.1	978109.74	978128.01	-9.90	-12.25	-12.35	-12.48	-12.59	-12.70	-12.82	-12.93
161139	7 7.0	0 143 12.0	0	14.3	978113.09	978128.04	-10.54	-11.78	-11.84	-11.90	-11.96	-12.02	-12.08	-12.14
161138	7 7.4	0 143 12.4	0	15.5	978113.58	978128.19	-9.82	-11.17	-11.23	-11.30	-11.35	-11.43	-11.49	-11.56
161137	7 8.3	0 143 12.7	0	55.8	978104.18	978128.32	-7.11	-11.95	-12.18	-12.41	-12.65	-12.88	-13.12	-13.35
161136	7 8.7	0 143 13.0	0	43.3	978107.79	978128.67	-7.50	-11.26	-11.44	-11.62	-11.80	-11.99	-12.17	-12.35
161134	7 9.4	0 143 13.6	0	14.3	978115.64	978128.93	-8.87	-10.12	-10.18	-10.24	-10.30	-10.36	-10.42	-10.48
161133	7 9.6	0 143 13.9	0	23.5	978114.07	978129.00	-7.68	-9.71	-9.81	-9.91	-10.01	-10.11	-10.21	-10.31
161132	7 10.0	0 143 14.4	0	21.3	978115.22	978129.15	-7.35	-9.20	-9.28	-9.37	-9.45	-9.55	-9.64	-9.73
161131	7 10.4	0 143 14.6	0	35.7	978111.75	978129.30	-6.52	-9.62	-9.77	-9.92	-10.07	-10.22	-10.37	-10.52
161130	7 10.8	0 143 15.0	0	16.5	978116.00	978129.44	-8.35	-9.78	-9.85	-9.92	-9.99	-10.06	-10.12	-10.19
161129	7 11.1	0 143 15.4	0	28.3	978113.22	978129.56	-7.60	-10.05	-10.17	-10.29	-10.41	-10.53	-10.65	-10.76
161128	7 11.4	0 143 15.7	0	20.1	978115.34	978129.67	-8.12	-9.86	-9.95	-10.03	-10.12	-10.20	-10.29	-10.37
160589	7 11.7	0 143 16.1	0	12.8	978117.45	978129.78	-8.38	-9.49	-9.54	-9.59	-9.65	-9.70	-9.75	-9.81
160690	7 12.1	0 143 16.4	0	18.0	978117.12	978129.93	-7.25	-8.82	-8.89	-8.97	-9.04	-9.12	-9.19	-9.27
160691	7 12.5	0 143 16.8	0	12.2	978118.91	978130.08	-7.40	-8.46	-8.51	-8.56	-8.61	-8.67	-8.72	-8.77
160692	7 12.8	0 143 17.2	0	12.8	978119.32	978130.19	-6.92	-8.03	-8.08	-8.14	-8.19	-8.24	-8.30	-8.35
160356	7 13.1	0 143 17.4	0	13.1	978119.90	978130.30	-6.35	-7.50	-7.55	-7.61	-7.66	-7.72	-7.77	-7.83
160621	7 13.3	0 143 17.5	0	13.4	978120.06	978130.38	-6.18	-7.34	-7.40	-7.45	-7.51	-7.57	-7.62	-7.68
160620	7 13.6	0 143 17.8	0	12.8	978120.78	978130.49	-5.76	-6.87	-6.92	-6.98	-7.03	-7.08	-7.14	-7.19
160619	7 13.9	0 143 18.2	0	38.6	978115.73	978130.60	-3.57	-6.75	-6.90	-7.06	-7.21	-7.36	-7.52	-7.67
160618	7 14.4	0 143 18.5	0	43.3	978114.87	978130.79	-2.55	-6.31	-6.49	-6.67	-6.85	-7.03	-7.21	-7.40
160517	7 14.8	0 143 18.8	0	28.7	978118.62	978130.93	-3.45	-5.94	-6.08	-6.18	-6.30	-6.42	-6.54	-6.66
160616	7 15.2	0 143 19.1	0	29.3	978118.84	978131.09	-3.20	-5.74	-5.86	-5.99	-6.11	-6.23	-6.35	-6.48
160609	7 15.9	0 143 19.8	0	29.9	978119.78	978131.35	-2.34	-4.93	-5.05	-5.18	-5.31	-5.43	-5.56	-5.69
160610	7 16.3	0 143 20.3	0	14.0	978124.52	978131.50	-2.66	-3.87	-3.93	-3.99	-4.05	-4.11	-4.16	-4.22
160530	7 16.8	0 143 20.6	0	13.1	978125.43	978131.69	-2.21	-3.35	-3.41	-3.46	-3.52	-3.57	-3.63	-3.68
162510	7 17.1	0 143 20.8	0	14.0	978125.78	978131.81	-1.70	-2.92	-2.98	-3.03	-3.09	-3.15	-3.21	-3.27
160613	7 17.4	0 143 21.2	0	16.5	978125.52	978131.92	-1.30	-2.73	-2.80	-2.87	-2.94	-3.01	-3.08	-3.15
160614	7 17.8	0 143 21.5	0	14.3	978126.63	978132.07	-1.02	-2.26	-2.32	-2.38	-2.44	-2.50	-2.56	-2.62
160615	7 18.2	0 143 21.9	0	12.5	978127.86	978132.22	-0.50	-1.58	-1.63	-1.69	-1.74	-1.79	-1.84	-1.89
162157	7 1.6	0 143 8.8	0	27.7	978106.48	978126.07	-11.03	-13.43	-13.55	-13.67	-13.78	-13.90	-14.01	-14.13
162156	7 2.1	0 143 8.9	0	34.7	978104.80	978126.25	-10.73	-13.74	-13.89	-14.04	-14.18	-14.33	-14.47	-14.62
162155	7 2.6	0 143 10.2	0	10.4	978111.29	978126.42	-11.92	-12.82	-12.87	-12.91	-12.95	-13.00	-13.04	-13.09
162154	7 3.0	0 143 10.4	0	10.1	978111.76	978126.57	-11.70	-12.57	-12.61	-12.66	-12.70	-12.74	-12.78	-12.83
162153	7 3.5	0 143 10.6	0	14.3	978112.39	978126.76	-9.85	-11.19	-11.25	-11.31	-11.37	-11.43	-11.49	-11.55
162152	7 3.9	0 143 10.7	0	14.3	978111.98	978126.80	-10.51	-11.75	-11.81	-11.87	-11.93	-11.99	-12.05	-12.11
162151	7 4.4	0 143 10.4	0	15.2	978111.78	978127.09	-10.61	-11.93	-12.00	-12.06	-12.12	-12.19	-12.25	-12.31
162165	6 59.1	0 143 8.9	0	14.0	978108.45	978125.16	-12.38	-13.60	-13.66	-13.71	-13.77	-13.83	-13.89	-13.95
162164	6 59.3	0 143 9.1	0	34.4	978103.86	978125.23	-10.75	-13.73	-13.87	-14.02	-14.16	-14.31	-14.45	-14.60
162163	6 59.8	0 143 9.5	0	40.5	978102.72	978125.41	-10.19	-13.70	-13.87	-14.04	-14.21	-14.38	-14.55	-14.72
162162	7 0.2	0 143 9.9	0	23.2	978107.68	978125.56	-10.71	-12.72	-12.82	-12.91	-13.01	-13.11	-13.21	-13.30
162161	7 0.6	0 143 10.3	0	23.2	978107.23	978125.70	-11.30	-13.32	-13.41	-13.51	-13.61	-13.71	-13.80	-13.90
162160	7 0.9	0 143 10.6	0	27.7	978106.64	978125.81	-10.61	-13.02	-13.13	-13.25	-13.36	-13.48	-13.60	-13.71
161366	7 1.2	0 143 10.8	0	34.7	978105.32	978125.92	-9.88	-12.89	-13.04	-13.18	-13.33	-13.47	-13.62	-13.77
161365	7 1.6	0 143 11.2	0	38.4	978104.90	978126.07	-9.31	-12.64	-12.80	-12.96	-13.12	-13.28	-13.44	-13.61
161361	7 2.1	0 143 11.6	0	32.6	978106.42	978126.25	-9.76	-12.59	-12.73	-12.86	-13.00	-13.14	-13.27	-13.41
161362	7 2.7	0 143 12.3	0	16.8	978110.30	978126.46	-10.98	-12.43	-12.50	-12.57	-12.65	-12.72	-12.79	-12.86
161363	7 3.1	0 143 12.6	0	42.4	978104.70	978126.61	-8.82	-12.49	-12.67	-12.85	-13.03	-13.21	-13.38	-13.56
161364	7 3.4	0 143 12.8	0	17.1	978110.50	978126.72	-10.94	-12.42	-12.49	-12.56	-12.64	-12.71	-12.78	-12.85
161367	7 3.8	0 143 13.2	0	16.2	978110.77	978126.87	-11.09	-12.50	-12.56	-12.63	-12.70	-12.77	-12.83	-12.90
161368	7 4.2	0 143 13.6	0	14.9	978111.75	978127.02	-10.66	-11.96	-12.02	-12.08	-12.14	-12.21	-12.27	-12.33
160726	7 3.7	0 143 15.1	0	25.0	978111.05	978126.83	-8.06	-10.23	-10.34	-10.44	-10.55	-10.65	-10.76	-10.86
160725	7 3.8	0 143 15.4	0	41.8	978107.65	978126.87	-6.31	-9.93	-10.11	-10.29	-10.46	-10.64	-10.81	-10.99
160724	7 4.4	0 143 15.8	0	25.3	978111.34	978127.09	-7.93	-10.12	-10.23	-10.34	-10.44	-10.55	-10.65	-10.76
160700	7 6.6	0 143 17.9	0	16.2	978112.81	978127.89	-10.08	-11.48	-11.55	-11.62	-11.69	-11.76	-11.82	-11.89
160699	7 6.8	0 143 18.2	0	28.0	978109.90	978127.97	-9.42	-11.85	-11.97	-12.09	-12.20	-12.32	-12.44	-12.55
160698	7 7.3	0 143 18.4	0	16.2	978113.39	978128.15	-9.76	-11.16	-11.23	-11.30	-11.37	-11.43	-11.50	-11.57
160697	7 7.6	0 143 18.8	0	19.8	978113.22	978128.28	-8.93	-10.64	-10.73	-10.81	-10.89	-10.98	-11.08	-11.14
160696	7 7.9	0 143 19.1	0	41.8	978108.41	978128.37	-7.05	-10.68	-10.86	-11.03	-11.21	-11.38	-11.56	-11.73
160695	7 8.7	0 143 19.7	0	33.8	97811									

Station	Latitude	Longitude	Elev.(m)	g-obs	g-theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
162113	7 7.0 0	143 21.9 0	6.4	978114.60	978128.04	-11.46	-12.02	-12.05	-12.07	-12.10	-12.13	-12.15	-12.18
162112	7 6.6 0	143 21.7 0	15.8	978115.04	978127.89	-7.97	-9.34	-9.41	-9.48	-9.54	-9.61	-9.67	-9.74
162111	7 6.3 0	143 21.3 0	33.2	978110.73	978127.78	-6.80	-9.68	-9.82	-9.86	-10.10	-10.24	-10.38	-10.52
162110	7 5.8 0	143 21.0 0	31.1	978111.15	978127.60	-6.85	-9.55	-9.68	-9.81	-9.94	-10.07	-10.20	-10.33
160721	7 5.2 0	143 20.5 0	14.9	978114.37	978127.38	-8.41	-9.70	-9.76	-9.82	-9.89	-9.95	-10.01	-10.07
160720	7 4.8 0	143 20.2 0	14.6	978113.89	978127.23	-8.73	-10.00	-10.06	-10.12	-10.18	-10.25	-10.31	-10.37
160719	7 4.3 0	143 19.8 0	18.6	978113.13	978127.05	-8.18	-9.79	-9.87	-9.95	-10.02	-10.10	-10.18	-10.26
160718	7 3.9 0	143 19.5 0	30.2	978110.93	978126.90	-6.64	-9.26	-9.39	-9.52	-9.64	-9.77	-9.90	-10.02
160713	7 3.5 0	143 19.2 0	18.3	978114.49	978126.76	-6.61	-8.20	-8.28	-8.35	-8.43	-8.51	-8.58	-8.66
160717	7 3.3 0	143 18.9 0	27.4	978112.72	978126.68	-5.50	-7.88	-7.99	-8.11	-8.22	-8.34	-8.45	-8.57
160716	7 2.8 0	143 18.6 0	37.8	978110.78	978126.50	-4.05	-7.33	-7.48	-7.64	-7.80	-7.96	-8.12	-8.28
160715	7 2.4 0	143 18.3 0	12.5	978117.85	978126.35	-4.65	-5.73	-5.79	-5.84	-5.89	-5.94	-5.99	-6.05
160714	7 2.1 0	143 17.9 0	11.6	978120.18	978126.25	-2.48	-3.49	-3.54	-3.59	-3.64	-3.69	-3.73	-3.78
162535	7 14.0 0	143 26.4 0	11.9	978124.51	978130.64	-2.45	-3.49	-3.54	-3.59	-3.64	-3.68	-3.73	-3.78
162536	7 13.6 0	143 26.2 0	10.7	978124.55	978130.49	-2.64	-3.56	-3.61	-3.65	-3.70	-3.74	-3.79	-3.83
162537	7 13.3 0	143 25.8 0	29.3	978119.97	978130.38	-1.36	-3.90	-4.02	-4.15	-4.27	-4.39	-4.52	-4.64
162433	7 12.6 0	143 25.2 0	11.3	978124.02	978130.11	-2.61	-3.59	-3.63	-3.68	-3.73	-3.78	-3.82	-3.87
162539	7 12.2 0	143 24.8 0	11.0	978124.38	978129.97	-2.19	-3.15	-3.19	-3.24	-3.28	-3.33	-3.38	-3.42
162540	7 12.8 0	143 25.4 0	27.7	978119.90	978130.19	-1.73	-4.14	-4.25	-4.37	-4.49	-4.60	-4.72	-4.83
162541	7 11.8 0	143 24.4 0	34.1	978117.87	978129.82	-1.42	-4.38	-4.52	-4.67	-4.81	-4.95	-5.09	-5.24
162542	7 11.4 0	143 24.2 0	14.3	978122.69	978129.67	-2.57	-3.81	-3.87	-3.93	-3.99	-4.05	-4.11	-4.17
162543	7 11.1 0	143 23.8 0	37.8	978116.47	978129.56	-1.41	-4.69	-4.85	-5.01	-5.17	-5.33	-5.49	-5.64
162544	7 10.8 0	143 23.5 0	16.8	978120.72	978129.44	-3.54	-4.99	-5.06	-5.13	-5.20	-5.27	-5.34	-5.42
162545	7 10.4 0	143 23.2 0	21.9	978118.57	978129.30	-3.96	-5.86	-5.88	-6.05	-6.14	-6.23	-6.32	-6.42
162546	7 10.0 0	143 22.9 0	36.0	978114.65	978129.15	-3.38	-6.50	-6.65	-6.80	-6.95	-7.11	-7.26	-7.41
162547	7 9.7 0	143 22.5 0	29.6	978115.20	978129.04	-4.70	-7.26	-7.39	-7.51	-7.64	-7.76	-7.88	-8.01
162548	7 9.3 0	143 22.2 0	41.8	978111.57	978128.89	-4.41	-8.04	-8.22	-8.39	-8.57	-8.74	-8.92	-9.09
162549	7 8.9 0	143 21.9 0	29.0	978113.69	978128.74	-6.10	-8.61	-8.73	-8.86	-8.98	-9.10	-9.22	-9.34
161325	7 9.3 0	143 25.4 0	22.9	978120.85	978128.89	-0.87	-2.96	-3.06	-3.15	-3.24	-3.34	-3.44	-3.53
161324	7 9.6 0	143 25.7 0	19.8	978121.63	978129.00	-1.26	-2.98	-3.06	-3.14	-3.22	-3.31	-3.39	-3.47
161323	7 9.9 0	143 26.1 0	30.2	978119.27	978129.12	-0.52	-3.14	-3.27	-3.39	-3.52	-3.65	-3.77	-3.90
161322	7 10.3 0	143 26.4 0	37.5	978117.23	978129.26	-0.45	-3.71	-3.86	-4.02	-4.18	-4.33	-4.49	-4.65
161321	7 10.7 0	143 26.7 0	16.2	978123.11	978129.41	-1.29	-2.70	-2.77	-2.83	-2.90	-2.97	-3.04	-3.11
161326	7 11.4 0	143 27.4 0	11.9	978124.21	978129.67	-1.79	-2.82	-2.87	-2.92	-2.97	-3.02	-3.07	-3.12
161327	7 11.8 0	143 27.8 0	12.5	978124.19	978129.82	-1.77	-2.85	-2.91	-2.96	-3.01	-3.06	-3.12	-3.17
161328	7 12.1 0	143 28.0 0	28.7	978120.72	978129.93	-0.35	-2.84	-2.88	-3.08	-3.20	-3.32	-3.44	-3.56
162148	7 12.8 0	143 28.4 0	13.7	978125.12	978130.19	-0.64	-2.03	-2.09	-2.14	-2.20	-2.26	-2.32	-2.37
162147	7 13.2 0	143 28.6 0	16.8	978124.86	978130.34	-0.19	-1.65	-1.72	-1.79	-1.86	-1.93	-2.00	-2.07
162146	7 13.7 0	143 28.9 0	14.3	978125.83	978130.52	-0.28	-1.52	-1.58	-1.64	-1.70	-1.76	-1.82	-1.88
162145	7 14.2 0	143 29.1 0	11.3	978126.11	978130.71	-1.11	-2.09	-2.14	-2.19	-2.24	-2.28	-2.33	-2.38
162144	7 14.4 0	143 29.4 0	11.9	978125.50	978130.79	-1.62	-2.65	-2.70	-2.75	-2.80	-2.85	-2.90	-2.95
162149	7 15.3 0	143 29.8 0	12.8	978124.27	978131.12	-2.90	-4.01	-4.06	-4.12	-4.17	-4.22	-4.28	-4.33
162150	7 15.6 0	143 29.9 0	12.2	978124.24	978131.24	-3.23	-4.29	-4.34	-4.39	-4.44	-4.49	-4.54	-4.60
160550	7 29.2 0	143 14.8 0	21.9	978151.17	978136.43	21.51	19.61	19.52	19.42	19.33	19.24	19.15	19.06
160301	7 29.0 0	143 15.1 0	29.9	978150.86	978136.35	23.75	21.15	21.03	20.90	20.78	20.65	20.53	20.40
160302	7 28.7 0	143 15.6 0	13.4	978136.03	978136.23	3.93	2.77	2.71	2.66	2.60	2.55	2.49	2.43
160303	7 28.3 0	143 15.9 0	14.6	978135.85	978136.08	4.28	3.01	2.95	2.89	2.83	2.77	2.71	2.65
160304	7 28.0 0	143 16.3 0	28.3	978132.73	978135.86	5.50	3.05	2.93	2.81	2.69	2.57	2.46	2.34
160305	7 27.8 0	143 16.6 0	21.3	978135.60	978135.89	6.29	4.45	4.35	4.27	4.18	4.09	4.00	3.91
160306	7 27.3 0	143 16.9 0	27.4	978134.31	978135.69	7.08	4.71	4.59	4.48	4.36	4.25	4.13	4.02
160307	7 27.0 0	143 17.3 0	27.7	978134.73	978135.57	7.71	5.31	5.19	5.08	4.96	4.84	4.73	4.61
160308	7 26.7 0	143 17.7 0	33.8	978134.04	978135.46	9.02	6.09	5.96	5.80	5.66	5.52	5.38	5.24
160309	7 26.3 0	143 18.0 0	35.4	978131.92	978135.31	7.54	4.47	4.32	4.18	4.03	3.88	3.73	3.58
160310	7 26.0 0	143 18.3 0	46.3	978130.10	978135.19	9.21	5.19	5.00	4.80	4.61	4.41	4.22	4.03
160311	7 25.7 0	143 18.8 0	37.8	978130.80	978135.08	7.39	4.12	3.96	3.80	3.64	3.48	3.32	3.16
160312	7 25.4 0	143 19.1 0	34.4	978130.14	978134.96	5.80	2.82	2.67	2.53	2.38	2.24	2.10	1.95
160313	7 25.0 0	143 19.4 0	47.2	978131.67	978134.81	11.44	7.34	7.15	6.95	6.75	6.55	6.35	6.16
160314	7 24.8 0	143 19.9 0	19.2	978131.58	978134.73	2.78	1.12	1.04	0.95	0.87	0.79	0.71	0.63
160315	7 24.2 0	143 20.1 0	20.7	978130.66	978134.50	2.55	0.75	0.66	0.58	0.49	0.40	0.32	0.23
160316	7 24.0 0	143 20.3 0	24.1	978129.58	978134.43	2.60	0.51	0.41	0.30	0.20	0.10	0.00	-0.10
161313	7 16.4 0	143 28.2 0	12.5	978125.09	978131.54	-2.59	-3.67	-3.73	-3.78	-3.83	-3.88	-3.94	-3.99
162135	7 16.0 0	143 28.5 0	11.0	978125.17	978131.39	-2.82	-3.78	-3.82	-3.87	-3.92	-3.98	-4.01	-4.06
162136	7 15.6 0	143 28.8 0	11.3	978124.80	978131.24	-2.85	-3.83	-3.88	-3.92	-3.97	-4.02	-4.06	-4.11
160803	7 15.5 0	143 29.0 0	11.9	978124.67	978131.20	-2.86	-3.89	-3.94	-3.99	-4.04	-4.09	-4.14	-4.19
162138	7 14.9 0	143 29.6 0	11.9	978124.79	978130.88	-2.51	-3.54	-3.59	-3.64	-3.69	-3.74	-3.79	-3.84
162139	7 14.6 0	143 29.9 0	12.8	978124.80	978130.87	-2.11	-3.22	-3.28	-3.33	-3.38	-3.44	-3.49	-3.55
162140	7 14.3 0	143 30.3 0	13.1	978124.94	978130.75	-1.77	-2.91	-2.96	-3.02	-3.07	-3.13	-3.18	-3.24
162141	7 13.9 0	143 30.6 0	12.5	978125.53	978130.60	-1.21	-2.30	-2.35	-2.40	-2.46	-2.51	-2.56	-2.61
162142	7 13.6 0	143 30.9 0	11.9	978125.70	978130.49	-1.11	-2.15	-2.20	-2.25	-2.30	-2.35	-2.39	-2.44
162143	7 13.3 0	143 31.3 0	9.8	978126.50	978130.38	-0.85	-1.70	-1.74	-1.78	-1.82	-1.87	-1.91	-1.95

Station	Latitude	Longitude	Elev.(m)	g.obs	g.theor.	FAA	B2.07	B2.17	B2.27	B2.37	B2.47	B2.57	B2.67
160001	7 29.6 0	143 9.8 0	11.6	978136.03	978136.58	3.03	2.02	1.98	1.93	1.88	1.83	1.78	1.73
160002	7 29.2 0	143 10.2 0	13.4	978135.29	978136.43	3.00	1.84	1.79	1.73	1.67	1.62	1.56	1.50
160003	7 28.9 0	143 10.7 0	13.4	978135.42	978136.31	3.25	2.08	2.03	1.97	1.92	1.86	1.80	1.75
160004	7 28.5 0	143 11.0 0	11.3	978136.10	978136.15	3.43	2.45	2.41	2.36	2.31	2.26	2.22	2.17
160005	7 28.2 0	143 11.4 0	32.9	978130.54	978136.04	4.66	1.81	1.67	1.53	1.40	1.26	1.12	0.98
160006	7 27.9 0	143 11.8 0	34.1	978129.72	978135.93	4.32	1.37	1.22	1.08	0.94	0.79	0.65	0.51
160007	7 27.5 0	143 12.1 0	11.0	978135.38	978135.77	3.01	2.05	2.01	1.96	1.92	1.87	1.82	1.78
160008	7 27.2 0	143 12.4 0	26.5	978131.11	978135.65	3.64	1.36	1.23	1.12	1.01	0.90	0.79	0.68
160009	7 26.9 0	143 12.9 0	9.1	978135.16	978135.54	2.43	1.64	1.60	1.56	1.53	1.49	1.45	1.41
160010	7 26.6 0	143 13.2 0	9.8	978134.90	978135.42	2.51	1.66	1.62	1.58	1.53	1.49	1.45	1.41
160011	7 26.2 0	143 13.6 0	10.1	978135.19	978135.27	3.04	2.16	2.12	2.08	2.04	1.99	1.95	1.91
160012	7 25.9 0	143 13.9 0	36.6	978128.08	978135.16	4.23	1.05	0.90	0.74	0.59	0.44	0.28	0.13
160013	7 25.6 0	143 14.3 0	12.2	978134.05	978135.04	2.78	1.72	1.67	1.62	1.57	1.51	1.46	1.41
160201	7 24.9 0	143 15.3 0	15.2	978133.01	978134.77	2.93	1.61	1.55	1.49	1.42	1.36	1.30	1.23
160016	7 24.7 0	143 15.7 0	46.6	978125.54	978134.69	5.24	1.20	1.00	0.81	0.61	0.41	0.22	0.02
160017	7 24.1 0	143 15.9 0	31.4	978130.28	978134.46	5.51	2.79	2.66	2.52	2.39	2.26	2.13	2.00
160018	7 23.8 0	143 16.3 0	34.4	978129.59	978134.35	5.86	2.88	2.73	2.59	2.45	2.30	2.16	2.01
160019	7 23.5 0	143 16.8 0	23.5	978131.57	978134.23	4.59	2.56	2.46	2.36	2.26	2.16	2.06	1.96
160020	7 23.1 0	143 17.1 0	25.0	978129.57	978134.08	3.21	1.04	0.93	0.83	0.72	0.62	0.51	0.41
160021	7 22.8 0	143 17.5 0	18.0	978130.46	978133.96	2.05	0.49	0.42	0.34	0.27	0.19	0.12	0.04
160022	7 22.4 0	143 17.9 0	45.4	978123.37	978133.81	3.58	-0.36	-0.55	-0.74	-0.93	-1.12	-1.31	-1.50
160023	7 22.1 0	143 18.1 0	74.1	978116.33	978133.70	5.51	-0.92	-1.23	-1.54	-1.85	-2.16	-2.47	-2.78
160024	7 21.8 0	143 18.6 0	78.6	978115.05	978133.58	5.73	-1.08	-1.41	-1.74	-2.07	-2.40	-2.73	-3.06
160123	7 21.3 0	143 18.9 0	75.3	978114.98	978133.39	4.84	-1.70	-2.01	-2.33	-2.64	-2.96	-3.27	-3.59
160124	7 21.1 0	143 19.3 0	91.1	978112.92	978133.32	7.73	-0.17	-0.55	-0.94	-1.32	-1.70	-2.08	-2.46
160125	7 20.8 0	143 19.8 0	82.3	978113.28	978133.21	5.48	-1.66	-2.00	-2.35	-2.69	-3.03	-3.38	-3.72
160126	7 20.4 0	143 20.1 0	77.7	978113.29	978133.05	4.23	-2.51	-2.83	-3.16	-3.48	-3.81	-4.13	-4.46
160127	7 20.0 0	143 20.0 0	26.8	978124.21	978132.90	-0.41	-2.74	-2.85	-2.96	-3.08	-3.19	-3.30	-3.41
160128	7 19.7 0	143 20.3 0	15.2	978126.96	978132.78	-1.13	-2.45	-2.52	-2.58	-2.64	-2.71	-2.77	-2.83
160129	7 19.3 0	143 20.8 0	43.0	978119.97	978132.64	0.61	-3.12	-3.30	-3.48	-3.66	-3.84	-4.02	-4.20
160130	7 18.9 0	143 21.1 0	12.8	978127.30	978132.48	-1.23	-2.34	-2.39	-2.45	-2.50	-2.56	-2.61	-2.66
160131	7 18.6 0	143 21.4 0	13.1	978127.34	978132.37	-0.98	-2.12	-2.18	-2.23	-2.29	-2.34	-2.40	-2.45
160132	7 18.2 0	143 21.8 0	13.4	978127.48	978132.22	-0.60	-1.76	-1.82	-1.88	-1.93	-1.99	-2.04	-2.10
160133	7 17.9 0	143 22.1 0	13.1	978127.79	978132.10	-0.27	-1.41	-1.46	-1.52	-1.57	-1.63	-1.68	-1.74
160134	7 17.6 0	143 22.5 0	12.5	978127.69	978131.99	-0.44	-1.53	-1.58	-1.63	-1.68	-1.74	-1.79	-1.84
160135	7 17.2 0	143 22.9 0	12.8	978126.95	978131.84	-0.93	-2.04	-2.10	-2.15	-2.20	-2.26	-2.31	-2.37
160136	7 16.9 0	143 23.3 0	12.5	978126.44	978131.73	-1.43	-2.51	-2.57	-2.62	-2.67	-2.72	-2.78	-2.83
160137	7 16.5 0	143 23.7 0	12.8	978125.98	978131.58	-1.64	-2.75	-2.81	-2.86	-2.92	-2.97	-3.02	-3.08
160138	7 16.1 0	143 24.1 0	13.4	978125.72	978131.43	-1.57	-2.73	-2.79	-2.85	-2.90	-2.96	-3.01	-3.07
160139	7 15.8 0	143 24.5 0	13.1	978125.43	978131.31	-1.84	-2.98	-3.03	-3.09	-3.14	-3.20	-3.25	-3.31
160140	7 15.5 0	143 24.9 0	11.6	978125.36	978131.20	-2.26	-3.26	-3.31	-3.36	-3.41	-3.46	-3.51	-3.56
160141	7 15.2 0	143 25.2 0	11.9	978125.31	978131.09	-2.10	-3.13	-3.18	-3.23	-3.28	-3.33	-3.38	-3.43
162532	7 15.0 0	143 25.3 0	10.7	978125.44	978131.01	-2.27	-3.20	-3.24	-3.29	-3.33	-3.38	-3.42	-3.47
162533	7 14.8 0	143 25.7 0	11.6	978125.05	978130.93	-2.30	-3.31	-3.36	-3.41	-3.46	-3.51	-3.55	-3.60
162534	7 14.2 0	143 26.0 0	11.6	978124.73	978130.71	-2.40	-3.41	-3.46	-3.51	-3.55	-3.60	-3.65	-3.70
162535	7 13.9 0	143 26.4 0	11.9	978124.51	978130.60	-2.42	-3.45	-3.50	-3.55	-3.60	-3.65	-3.70	-3.75
161100	7 13.6 0	143 26.8 0	12.2	978123.52	978130.49	-3.20	-4.26	-4.31	-4.36	-4.41	-4.47	-4.52	-4.57
161101	7 13.2 0	143 27.2 0	13.4	978124.22	978130.34	-1.98	-3.14	-3.20	-3.26	-3.31	-3.37	-3.42	-3.48
161102	7 12.9 0	143 27.5 0	14.6	978124.29	978130.23	-1.43	-2.70	-2.76	-2.82	-2.88	-2.94	-3.00	-3.06
160154	7 12.5 0	143 27.9 0	27.7	978121.66	978130.08	0.14	-2.27	-2.38	-2.50	-2.61	-2.73	-2.85	-2.96
161104	7 12.3 0	143 28.3 0	14.0	978124.65	978130.01	-1.03	-2.25	-2.30	-2.36	-2.42	-2.48	-2.54	-2.60
161105	7 11.9 0	143 28.6 0	13.1	978124.59	978129.86	-1.22	-2.36	-2.41	-2.47	-2.52	-2.58	-2.63	-2.69
161106	7 11.6 0	143 28.9 0	11.9	978125.24	978129.75	-0.83	-1.86	-1.91	-1.96	-2.01	-2.06	-2.11	-2.16
161107	7 11.3 0	143 29.3 0	13.7	978125.55	978129.63	0.15	-1.04	-1.10	-1.15	-1.21	-1.27	-1.33	-1.38
161108	7 10.9 0	143 29.7 0	15.2	978125.89	978129.48	1.10	-0.22	-0.28	-0.35	-0.41	-0.48	-0.54	-0.60
161109	7 10.5 0	143 30.0 0	13.4	978127.45	978129.34	2.25	1.09	1.04	0.98	0.92	0.87	0.81	0.75
161110	7 10.1 0	143 30.3 0	12.8	978129.30	978129.19	4.07	2.96	2.90	2.85	2.80	2.74	2.69	2.63
160250	7 9.5 0	143 30.5 0	11.9	978130.34	978128.96	5.05	4.02	3.97	3.92	3.87	3.82	3.77	3.72

Station	Latitude			Longitude			Elev. (m)	g. obs	g. theor.	FAA	SBA	EBA	PIA	AIA
630000	9	33.1	0.0	147	18.7	0.0	1.5	978,23070	978,19080	40.36	40.19	40.31	44.76	51.89
620001	9	29.9	0.0	147	6.6	0.0	1.1	978,22680	978,18924	37.90	37.78	38.02	36.35	41.22
620002	9	31.1	0.0	147	5.3	0.0	3.8	978,22860	978,18982	39.95	39.53	39.83	39.84	44.36
620003	9	30.6	0.0	147	2.4	0.0	2.3	978,22440	978,18958	35.53	35.27	35.55	34.21	37.93
620004	9	31.2	0.0	147	4.5	0.0	4.0	978,22270	978,18988	34.06	33.61	33.95	33.43	37.68
630001	6	8.5	0.0	145	24.4	0.0	1393.0	977,73180	978,10795	54.10	-101.77	-94.65	-26.24	-18.47
630002	6	10.7	0.0	145	26.5	0.0	1377.0	977,73550	978,10865	52.16	-101.92	-85.09	-27.73	-18.64
630003	6	8.2	0.0	145	29.0	0.0	1566.3	977,70540	978,10785	81.35	-93.92	-85.87	-30.70	-18.14
630004	6	9.7	0.0	145	30.4	0.0	1488.3	977,71870	978,10833	70.07	-96.46	-86.86	-19.97	-9.66
630005	6	12.6	0.0	145	28.5	0.0	1484.0	977,70790	978,10926	57.01	-109.04	-101.89	-45.36	-32.43
630006	6	13.8	0.0	145	34.2	0.0	1490.0	977,71970	978,10965	70.28	-96.45	-88.86	-19.42	-13.01
630008	6	13.9	0.0	145	35.0	0.0	1596.0	977,69850	978,10968	81.80	-96.79	-88.17	-33.11	-20.19
630009	6	14.0	0.0	145	31.1	0.0	1486.0	977,71360	978,10971	62.87	-103.40	-94.92	-38.06	-25.13
630010	6	11.1	0.0	145	28.7	0.0	1574.0	977,69600	978,10878	73.40	-102.72	-94.32	-37.63	-24.89
630011	6	5.1	0.0	145	32.7	0.0	1462.0	977,70930	978,10687	54.00	-109.59	-101.87	-49.52	-37.14
630012	6	6.4	0.0	145	30.1	0.0	1479.0	977,72160	978,10728	71.15	-94.34	-85.38	-17.84	-9.75
630013	6	7.0	0.0	145	28.6	0.0	1610.0	977,69560	978,10747	85.44	-94.72	-86.41	-31.98	-19.54
630017	6	2.3	0.0	145	22.8	0.0	1652.0	977,69170	978,10599	96.00	-88.86	-78.42	-23.88	-11.98
630018	6	0.3	0.0	145	21.5	0.0	1700.0	977,68380	978,10536	103.55	-86.67	-74.25	-18.88	-7.69
630019	6	0.2	0.0	145	18.9	0.0	1537.0	977,70880	978,10533	78.22	-93.77	-85.53	-17.19	-8.96
630020	5	57.9	0.0	145	16.4	0.0	1690.0	977,67800	978,10461	95.41	-93.70	-84.05	-13.31	-10.65
630021	5	56.3	0.0	145	15.4	0.0	1848.0	977,64350	978,10412	110.23	-96.56	-84.87	-12.17	-11.53
630022	5	57.9	0.0	145	17.3	0.0	1631.0	977,69030	978,10461	89.48	-93.03	-84.23	-30.77	-20.05
630023	5	57.9	0.0	145	18.6	0.0	1676.0	977,68260	978,10461	95.68	-91.85	-82.83	-29.42	-18.92
630024	6	1.1	0.0	145	17.6	0.0	1631.0	977,68090	978,10561	79.09	-103.42	-94.28	-37.32	-25.19
630025	6	2.3	0.0	145	19.0	0.0	1499.0	977,70900	978,10599	66.02	-101.71	-94.54	-37.70	-25.33
630026	6	6.1	0.0	145	21.4	0.0	1444.0	977,72270	978,10718	61.53	-100.05	-91.93	-35.44	-22.86
630027	5	58.4	0.0	145	24.9	0.0	2253.0	977,56470	978,10477	155.95	-96.15	-76.91	-7.31	-5.70
630029	5	59.5	0.0	145	24.3	0.0	1988.0	977,62280	978,10511	131.80	-90.65	-75.34	-23.24	-12.43
630033	5	58.4	0.0	144	53.4	0.0	1668.4	977,65900	978,10477	69.58	-117.11	-103.54	-42.64	-30.91
630034	6	1.4	0.0	144	58.0	0.0	1528.3	977,68040	978,10570	46.75	-124.26	-116.06	-40.35	-33.10
630035	6	7.3	0.0	145	7.9	0.0	1562.7	977,68970	978,10756	64.83	-110.03	-101.86	-30.06	-21.75
630036	6	4.8	0.0	145	12.9	0.0	1840.0	977,63320	978,10677	94.80	-111.09	-98.62	-39.89	-26.70
630037	6	0.9	0.0	145	16.1	0.0	1810.2	977,64470	978,10555	98.32	-104.24	-92.35	-34.87	-22.83
630038	6	27.0	0.0	144	48.0	0.0	1095.0	977,80490	978,11399	29.09	-93.43	-89.16	-27.57	-19.61
630039	6	15.1	0.0	145	37.5	0.0	1470.0	977,72960	978,11007	73.58	-90.91	-84.07	-29.04	-16.37
630040	6	17.8	0.0	145	39.7	0.0	1606.0	977,70790	978,11094	93.02	-86.69	-78.55	-22.23	-9.97
630041	6	17.5	0.0	145	44.1	0.0	1698.0	977,68180	978,11084	95.45	-94.55	-84.20	-17.34	-12.42
630042	6	18.3	0.0	145	48.3	0.0	1840.0	977,65480	978,11111	112.06	-93.83	-82.42	-31.63	-20.09
620042	6	17.1	0.0	145	52.0	0.0	1600.0	977,69100	978,11072	74.49	-104.54	-94.78	-32.86	-25.76
630043	6	15.6	0.0	145	52.6	0.0	1641.0	977,66610	978,11023	62.76	-120.87	-111.00	-62.18	-50.04
630044	6	13.2	0.0	145	57.0	0.0	1425.0	977,71540	978,10945	46.09	-113.37	-106.92	-61.79	-49.51
630045	6	15.2	0.0	145	58.8	0.0	1306.0	977,74380	978,11010	37.08	-109.06	-103.93	-58.62	-46.77
630046	6	3.3	0.0	145	58.0	0.0	445.0	977,85990	978,10630	-108.98	-158.78	-155.92	-110.77	-99.34
630047	6	3.9	0.0	146	1.9	0.0	427.0	977,87560	978,10649	-99.03	-146.81	-143.67	-97.17	-85.91
630049	6	14.7	0.0	145	54.3	0.0	1671.0	977,67850	978,10993	84.72	-102.26	-92.59	-45.49	-33.18
630052	6	18.1	0.0	145	52.5	0.0	1600.0	977,69730	978,11105	80.46	-98.57	-88.83	-38.63	-26.63
630053	6	20.3	0.0	145	54.5	0.0	1696.0	977,68410	978,11176	96.21	-93.57	-82.40	-20.78	-13.30
630054	6	21.5	0.0	146	4.0	0.0	1350.0	977,72480	978,11216	29.60	-121.46	-114.84	-58.68	-50.60
630056	6	28.5	0.0	145	32.0	0.0	1820.0	977,63490	978,11449	82.61	-121.04	-107.84	-36.81	-31.02
630057	6	47.5	0.0	145	53.0	0.0	1540.0	977,70130	978,12102	55.95	-116.37	-107.64	-37.19	-37.31
630058	6	11.0	0.0	145	12.0	0.0	1746.0	977,67050	978,10874	101.08	-94.29	-82.06	-12.72	-3.55
630059	5	51.7	0.0	144	13.6	0.0	1716.5	977,65300	978,10271	80.50	-111.57	-100.52	-22.54	-15.23
630060	6	43.9	0.0	146	59.9	0.0	7.0	978,01430	978,11976	-103.30	-104.08	-103.24	-79.34	-69.32
630061	6	37.5	0.0	147	52.0	0.0	7.6	978,05450	978,11755	-60.70	-61.55	-60.88	-81.84	-75.10
630062	5	58.5	0.0	147	13.0	0.0	7.6	978,06030	978,10480	-42.15	-43.00	-43.22	-44.38	-36.55
630063	6	8.0	0.0	147	12.0	0.0	1320.0	977,83760	978,10779	137.51	-10.19	1.57	17.13	27.04
630064	6	27.5	0.0	147	33.5	0.0	868.0	977,92740	978,11415	81.31	-15.82	-9.50	-5.25	2.14
630065	6	30.5	0.0	146	42.4	0.0	133.2	977,92510	978,11516	-148.03	-163.83	-162.13	-128.37	-116.83
630066	6	35.0	0.0	146	35.3	0.0	69.9	977,96520	978,11669	-129.91	-137.73	-136.25	-99.11	-88.84
630067	6	28.3	0.0	146	28.1	0.0	167.7	977,92780	978,11442	-134.84	-153.61	-152.09	-113.63	-102.94
630068	6	6.0	0.0	146	12.0	0.0	481.7	977,84880	978,10715	-109.60	-163.50	-160.49	-114.92	-106.40
630069	6	15.4	0.0	146	16.0	0.0	320.5	977,89000	978,11016	-121.19	-157.06	-154.49	-114.42	-102.12
630070	6	45.7	0.0	146	38.8	0.0	132.7	977,98410	978,12038	-95.31	-110.16	-108.69	-69.85	-60.84
630071	6	45.8	0.0	146	38.4	0.0	125.2	977,99170	978,12042	-90.06	-104.07	-102.63	-67.24	-57.19
630072	6	50.3	0.0	146	37.1	0.0	582.3	977,91750	978,12201	-24.69	-89.85	-88.49	-42.85	-36.64
630073	7	12.5	0.0	146	39.0	0.0	674.3	977,90430	978,13008	-17.55	-93.00	-91.44	-43.98	-35.64
630074	7	20.1	0.0	146	43.0	0.0	1143.9	977,81480	978,13294	35.15	-92.85	-87.73	-40.51	-32.71
630075	7	2.2	0.0	146	36.0	0.0	654.3	977,92590	978,12629	1.67	-71.54	-69.93	-23.91	-16.89
630076	6	59.2	0.0	146	35.3	0.0	778.4	977,88870	978,12520	3.89	-83.21	-81.02	-42.22	-31.93



Station	Latitude			Longitude			Elev. (m)	g.obs	g.theor.	FAA	SBA	EBA	PIA	AIA
630077	6	52.8	0.0	146	36.9	0.0	940.8	977.85550	978.12290	23.15	-82.12	-79.38	-43.08	-33.72
630078	6	40.3	0.0	146	49.0	0.0	106.9	977.99090	978.11851	-94.60	-106.56	-105.50	-74.19	-63.74
630079	6	7.0	0.0	146	27.0	0.0	1193.0	977.70780	978.10747	-31.20	-164.70	-155.69	-108.72	-105.62
-630080	7	10.5	0.0	145	59.0	0.0	1163.0	977.83210	978.12934	61.95	-68.18	-63.40	-11.20	-3.81
630081	7	20.1	0.0	146	12.0	0.0	1227.0	977.82870	978.13294	74.73	-62.57	-56.25	-6.59	1.77
630083	5	44.0	0.0	145	15.0	0.0	1320.0	977.72500	978.10039	32.31	-115.39	-109.31	-58.43	-47.63
630084	5	37.0	0.0	146	28.0	0.0	22.9	977.97140	978.09833	-119.86	-122.42	-121.95	-105.71	-98.68
630085	5	13.0	0.0	145	47.5	0.0	3.7	977.97060	978.09157	-119.83	-120.25	-120.31	-106.63	-102.52
630086	4	44.5	0.0	145	1.0	0.0	76.2	977.93550	978.08419	-125.16	-133.69	-133.46	-120.35	-117.67
630087	4	23.0	0.0	145	7.5	0.0	6.1	978.07850	978.07908	1.30	0.62	-0.15	-5.11	-4.30
630088	5	17.0	0.0	145	45.0	0.0	61.0	977.94810	978.09266	-125.72	-132.55	-131.97	-114.27	-109.44
630089	5	15.0	0.0	145	46.0	0.0	9.1	977.96770	978.09212	-121.60	-122.62	-122.31	-106.80	-102.36
630090	5	17.5	0.0	144	33.5	0.0	1543.0	977.69060	978.09280	74.40	-98.26	-89.36	-32.01	-28.71
630091	5	8.0	0.0	144	44.0	0.0	106.7	978.03170	978.09023	-25.58	-37.52	-35.75	-1.21	5.73
630092	4	47.0	0.0	144	44.0	0.0	13.7	977.95780	978.08481	-122.78	-124.31	-123.80	-105.59	-102.31
630093	4	54.0	0.0	144	39.0	0.0	30.5	977.97770	978.08657	-99.45	-102.87	-102.24	-78.04	-73.79
630094	4	43.0	0.0	145	55.0	0.0	0.9	978.11350	978.08382	29.96	29.86	29.27	27.60	29.78
630096	4	32.5	0.0	145	59.0	0.0	1.2	978.17680	978.08129	95.88	95.74	95.01	84.47	85.95
630097	4	51.0	0.0	145	48.5	0.0	7.6	978.01290	978.08581	-70.56	-71.41	-71.90	-69.89	-66.55
630098	4	56.5	0.0	145	47.0	0.0	10.7	977.96460	978.08721	-119.30	-120.50	-120.82	-115.37	-111.97
630099	5	5.0	0.0	145	47.0	0.0	3.0	977.95100	978.08943	-137.50	-137.84	-138.08	-129.50	-125.95
630100	5	10.1	0.0	145	47.0	0.0	4.6	977.97340	978.09079	-115.97	-116.48	-116.53	-104.81	-100.91
630101	5	52.0	0.0	145	42.5	0.0	265.2	977.90130	978.10280	-119.61	-149.28	-147.49	-101.93	-91.92
630102	10	4.0	0.0	148	10.5	0.0	1.8	978.25410	978.20635	48.31	48.11	47.83	48.05	56.06
630103	10	8.6	0.0	148	16.0	0.0	2.7	978.26780	978.20873	59.91	59.60	59.09	57.51	65.06
630104	10	8.0	0.0	148	17.1	0.0	1.5	978.26770	978.20841	59.75	59.58	59.22	58.37	66.20
630105	10	10.7	0.0	148	20.1	0.0	1.5	978.27300	978.20982	63.64	63.47	63.24	62.93	70.85
630106	10	12.1	0.0	148	23.4	0.0	1.5	978.27100	978.21055	60.91	60.75	60.39	60.26	68.35
630107	10	12.2	0.0	148	24.6	0.0	1.8	978.27080	978.21060	60.75	60.55	60.19	60.25	68.44
630108	10	12.4	0.0	148	28.1	0.0	1.5	978.27440	978.21071	64.16	63.99	63.64	64.27	72.77
630109	10	13.7	0.0	148	6.9	0.0	2.3	978.27750	978.21139	66.83	66.57	66.48	60.71	66.54
630110	10	11.3	0.0	148	11.5	0.0	1.5	978.27300	978.21013	63.33	63.16	62.90	60.15	67.13
630111	8	46.4	0.0	148	12.8	0.0	134.7	978.24870	978.16881	121.48	106.41	106.59	117.22	129.47
630112	8	48.7	0.0	148	24.7	0.0	18.0	978.21530	978.16985	51.01	49.00	49.00	55.30	66.54
630113	9	20.5	0.0	149	9.5	0.0	15.2	978.28800	978.18469	108.00	106.30	105.39	106.24	116.61
630114	9	18.0	0.0	150	19.0	0.0	30.5	978.23130	978.18349	57.22	53.81	49.66	37.14	47.10
630115	8	31.0	0.0	151	5.0	0.0	6.1	978.34380	978.16195	183.73	183.05	181.69	135.40	152.87
630117	8	48.8	0.0	148	14.8	0.0	198.2	978.23190	978.16989	123.21	101.03	101.14	111.90	124.24
630118	8	48.5	0.0	148	18.1	0.0	98.2	978.23630	978.16976	96.86	85.87	85.78	94.55	106.08
630119	8	50.3	0.0	148	27.9	0.0	2.7	978.22580	978.17058	56.06	55.75	55.40	62.18	71.30
630120	8	53.3	0.0	148	29.5	0.0	1.0	978.23140	978.17194	59.77	59.66	59.32	62.23	72.53
630121	8	37.0	0.0	148	20.5	0.0	4.1	978.20830	978.16460	44.97	44.51	44.92	45.74	56.48
630122	8	45.7	0.0	148	14.2	0.0	104.4	978.24240	978.16849	106.14	94.46	94.58	103.22	115.20
630123	8	39.6	0.0	148	24.2	0.0	1.5	978.20870	978.16575	43.41	43.24	43.18	43.66	54.62
630124	8	42.6	0.0	148	24.9	0.0	13.2	978.20700	978.16709	43.98	42.50	42.28	43.63	54.19
630125	8	46.4	0.0	148	21.2	0.0	49.2	978.21750	978.16881	63.88	58.38	58.59	65.24	76.62
630126	8	36.8	0.0	148	17.7	0.0	3.3	978.21560	978.16451	52.11	51.74	51.55	52.84	63.44
630127	8	47.8	0.0	148	9.5	0.0	184.1	978.25660	978.16944	144.01	123.41	123.60	137.20	149.68
630128	8	49.2	0.0	148	5.9	0.0	258.3	978.26220	978.17007	171.89	142.98	143.42	159.51	173.13
630129	8	50.5	0.0	148	1.7	0.0	178.9	978.28580	978.17066	170.38	150.36	150.82	171.69	184.42
630130	8	53.9	0.0	147	59.0	0.0	144.2	978.25220	978.17222	124.51	108.37	109.10	134.82	147.96
630131	8	51.2	0.0	147	59.8	0.0	95.0	978.30440	978.17099	162.75	152.12	152.85	171.72	185.81
630132	8	45.4	0.0	148	12.5	0.0	83.9	978.25350	978.16835	111.05	101.66	101.93	111.60	123.84
630133	9	4.5	0.0	143	12.7	0.0	5.2	978.20190	978.17712	26.39	25.81	26.08	26.91	26.87
630134	9	4.5	0.0	143	12.7	0.0	2.1	978.20320	978.17712	26.73	26.50	26.87	27.77	27.74
630160	9	7.8	0.0	143	52.2	0.0	2.1	978.21010	978.17866	32.09	31.85	32.30	31.70	32.03
630161	9	7.8	0.0	143	52.2	0.0	4.6	978.20980	978.17866	32.56	32.04	32.57	32.19	32.56
630162	7	24.7	0.0	144	14.8	0.0	1.4	978.15620	978.13469	21.94	21.78	22.79	39.53	38.08
630163	10	36.8	0.0	150	39.7	0.0	3.0	978.32870	978.22370	105.93	105.59	103.76	92.81	99.44
630164	10	37.3	0.0	150	38.0	0.0	1.8	978.32770	978.22397	104.29	104.08	102.27	91.64	98.51
630165	9	44.5	0.0	150	49.1	0.0	1.5	978.26650	978.19645	70.51	70.35	68.09	53.64	63.35
630166	10	37.3	0.0	150	38.0	0.0	1.5	978.32830	978.22397	104.79	104.62	102.86	92.23	99.09
630167	10	47.2	0.0	152	0.3	0.0	1.5	978.32200	978.22939	93.07	92.91	91.03	72.18	77.91
630168	10	41.3	0.0	152	50.7	0.0	3.0	978.35720	978.22615	131.98	131.64	129.87	100.05	106.06
630169	10	47.3	0.0	152	23.6	0.0	3.0	978.36150	978.22944	132.99	132.65	130.48	110.85	118.18
630170	4	13.4	0.0	152	11.8	0.0	6.5	978.16440	978.07693	89.48	88.75	85.80	55.45	72.22
630171	4	14.2	0.0	152	11.5	0.0	2.5	978.15880	978.07710	82.47	82.19	79.24	48.99	65.92
630172	4	15.0	0.0	152	13.8	0.0	4.4	978.16230	978.07728	86.37	85.88	82.92	52.40	69.67
630173	4	12.0	0.0	152	11.0	0.0	5.0	978.15020	978.07682	75.12	74.56	71.57	41.20	57.60
630174	4	14.5	0.0	152	2.5	0.0	9.3	978.16050	978.07717	86.20	85.16	82.23	53.38	69.54

Station		Latitude		Longitude		Elev. (m)	g. obs	g. theor.	FAA	SBA	EBA	PIA	AIA	
630175	4	11.9	0.0	152	0.5	0.0	0.3	978.15090	978.07660	74.39	74.36	71.41	41.03	56.87
630176	4	23.3	0.0	152	19.7	0.0	132.6	978.13440	978.07915	96.20	81.36	78.63	46.91	65.87
630177	4	20.1	0.0	152	20.4	0.0	22.4	978.15130	978.07842	79.79	77.29	74.49	42.69	61.30
630178	4	19.1	0.0	152	15.4	0.0	29.9	978.14680	978.07820	77.83	74.49	71.64	41.02	59.23
630179	4	17.8	0.0	152	13.6	0.0	11.9	978.15580	978.07790	81.57	80.23	77.30	46.84	64.77
630180	4	9.3	0.0	152	13.8	0.0	6.5	978.17260	978.07603	98.58	97.85	94.87	64.30	80.43
630181	4	15.6	0.0	152	7.6	0.0	327.9	978.08790	978.07742	111.74	75.05	72.32	41.72	58.69
630182	5	39.0	0.0	151	31.0	0.0	61.0	978.15020	978.09891	70.13	63.30	59.24	-12.86	11.54
630183	5	28.0	0.0	150	24.5	0.0	4.5	978.15090	978.09574	113.55	113.05	110.47	77.97	97.88
630184	5	54.6	0.0	144	40.9	0.0	1619.1	977.69190	978.10360	88.42	-92.75	-79.31	-17.26	-5.50
630185	5	48.2	0.0	144	37.0	0.0	1600.7	977.68670	978.10165	79.48	-99.63	-87.13	-8.69	-1.30
630186	5	51.6	0.0	144	13.8	0.0	1724.0	977.65370	978.10268	83.55	-109.36	-98.27	-20.33	-13.07
630187	6	1.5	0.0	144	58.5	0.0	1528.3	977.68940	978.10573	55.73	-115.29	-107.23	-32.04	-24.39
630189	6	4.1	0.0	145	23.9	0.0	1612.2	977.69940	978.10655	90.83	-89.57	-80.27	-26.04	-13.65
630190	9	28.8	0.0	147	10.2	0.0	12.5	978.22440	978.18870	39.56	38.16	38.31	37.50	42.94
630191	9	28.7	0.0	147	10.7	0.0	86.5	978.20910	978.18865	47.15	37.47	37.57	36.84	42.43
630192	9	28.7	0.0	147	8.5	0.0	3.0	978.22610	978.18865	38.37	38.04	38.36	38.65	44.30
630193	6	4.1	0.0	145	23.9	0.0	1612.2	977.69940	978.10655	90.83	-89.57	-80.27	-26.04	-13.65
630194	9	28.5	0.0	147	9.3	0.0	35.2	978.21690	978.18855	39.22	35.28	35.55	36.31	42.25
630195	9	26.4	0.0	147	12.4	0.0	30.5	978.21290	978.18754	34.78	31.37	31.57	33.45	39.93
630196	9	26.4	0.0	147	12.4	0.0	30.5	978.21490	978.18754	36.78	33.36	33.56	35.45	41.93
630197	6	43.7	0.0	146	59.9	0.0	7.6	978.01110	978.11969	-106.24	-107.09	-106.18	-82.22	-72.17
630198	6	37.1	0.0	147	0.9	0.0	99.8	977.97840	978.11741	-108.19	-119.36	-118.23	-92.69	-82.32
630199	6	36.0	0.0	146	59.8	0.0	137.6	977.95850	978.11703	-116.04	-131.44	-130.33	-106.56	-95.28
630200	6	40.2	0.0	146	54.9	0.0	28.1	977.98600	978.11847	-123.79	-126.94	-125.84	-100.32	-88.92
630201	6	36.5	0.0	146	54.9	0.0	39.4	977.97420	978.11720	-130.83	-135.24	-134.36	-109.56	-98.07
630202	5	13.0	0.0	145	47.5	0.0	3.7	977.97010	978.09157	-120.33	-120.74	-120.81	-107.76	-103.48
630204	4	13.4	0.0	152	11.8	0.0	6.2	978.16400	978.07693	88.99	88.29	85.36	55.01	71.79
630205	4	24.0	0.0	145	11.0	0.0	3.8	978.09760	978.07931	19.46	19.04	18.40	19.44	22.55
630206	4	7.0	0.0	144	51.0	0.0	9.2	978.07670	978.07554	4.00	2.97	2.63	-3.91	-0.84
630207	5	26.0	0.0	154	40.0	0.1	2.5	978.30160	978.09517	207.20	206.92	205.46	154.18	172.91
630208	2	34.5	0.0	150	49.5	0.0	3.3	978.16680	978.05940	108.42	108.05	105.26	74.67	85.85
630209	2	3.5	0.0	147	25.5	0.0	3.6	978.14410	978.05564	89.57	89.16	87.41	59.12	66.90
630211	3	35.0	0.0	143	40.1	0.0	5.0	978.09650	978.06911	28.93	28.37	28.14	19.26	23.55
630212	3	33.0	0.0	143	38.0	0.0	3.9	978.09990	978.06875	32.36	31.92	31.65	21.57	25.57
630213	3	32.9	0.0	143	37.6	0.0	33.5	978.09130	978.06873	32.92	29.17	29.01	18.61	22.70
630214	3	24.0	0.0	143	19.0	0.0	14.9	978.12940	978.06711	66.89	65.22	64.03	48.82	50.59
630215	3	8.0	0.0	142	21.0	0.0	3.1	978.17070	978.06439	107.27	106.93	107.15	94.10	99.98
630216	3	0.1	0.0	142	3.0	0.0	3.0	978.19200	978.06312	129.81	129.47	129.80	111.63	115.96
630217	2	40.3	0.0	141	18.2	0.0	1.8	978.19970	978.06019	140.07	139.87	140.07	125.06	130.51
630197	6	43.0	40.0	146	59.0	55.0	7.6	978.01090	978.11968	-106.43	-107.28	-106.40	-82.46	-72.39
630850	2	34.2	0.0	140	32.0	0.0	88.0	978.17310	978.05935	140.92	131.07	131.57	125.18	130.06
630851	1	12.4	0.0	136	8.2	0.0	14.0	978.12290	978.05128	75.94	74.37	76.01	75.20	75.82
630852	0	53.0	0.0	134	2.2	0.0	3.0	978.08620	978.05023	36.90	36.57	36.97	36.96	36.99
630853	0	58.8	0.0	133	2.0	0.0	553.0	977.98220	978.05051	102.47	40.59	102.47	102.47	102.47
630853	0	54.0	0.0	131	11.0	0.0	6.0	978.12990	978.05027	81.48	80.81	81.48	81.48	81.48
630854	8	29.0	0.0	140	23.0	0.0	5.0	978.19650	978.16107	36.97	36.41	37.13	38.48	37.98
630855	6	6.5	0.0	140	18.3	0.0	23.0	978.11940	978.10730	19.20	16.63	17.60	27.93	26.33
630856	1	29.4	0.0	134	11.0	0.0	24.8	978.09770	978.05248	52.87	50.10	52.93	52.95	52.98
630857	1	30.2	0.0	134	10.5	0.0	0.0	978.11570	978.05255	63.16	63.16	63.20	63.20	63.24
630858	3	7.6	0.0	133	42.2	0.0	4.9	978.11160	978.06432	48.79	48.25	48.83	48.89	48.89
630859	2	35.4	0.0	140	8.6	0.0	100.0	978.09660	978.05952	67.96	56.77	57.45	55.14	60.88
630860	1	56.4	0.0	139	1.0	0.0	3.0	978.10560	978.05490	51.62	51.29	51.83	26.02	24.73
630861	1	51.2	0.0	138	45.0	0.0	5.0	978.14610	978.05439	93.26	92.70	92.79	83.22	87.67
630862	0	57.0	0.0	134	48.1	0.0	4.0	978.14090	978.05042	91.72	91.27	91.79	91.70	91.82
630864	0	52.0	0.0	131	14.5	0.0	10.0	978.14300	978.05018	95.91	94.79	95.91	95.91	95.91
630865	2	3.5	0.0	147	26.5	0.0	3.5	978.14410	978.05564	89.53	89.14	87.38	61.08	69.20
630866	2	34.0	0.0	150	49.0	0.0	3.4	978.16680	978.05933	108.52	108.14	105.35	74.71	85.82
630867	8	20.1	0.0	157	15.5	0.0	4.5	978.15718	978.15722	1.35	0.85	-0.21	-10.16	-4.28
630868	9	4.5	0.0	159	14.5	0.0	6.1	978.26000	978.17712	84.77	84.08	84.22	83.21	84.05
-630869	9	25.5	0.0	160	0.5	0.0	6.1	978.27450	978.18710	89.28	88.60	89.04	88.69	89.01
630194	9	28.0	30.0	147	9.0	20.0	35.2	978.21690	978.18855	39.22	35.28	35.52	36.43	42.36
630600	9	23.0	1.1	147	7.0	12.0	379.7	978.13570	978.18590	67.05	24.56	25.09	28.94	35.46
630601	9	16.0	21.9	146	54.0	17.0	111.3	978.17340	978.18272	25.05	12.60	6.09	5.88	9.74
630602	9	23.0	43.0	147	2.0	56.0	126.3	978.19110	978.18624	43.86	29.73	29.94	30.78	36.00
630603	9	30.0	47.4	147	4.0	23.1	7.0	978.22700	978.18967	39.49	38.71	39.22	35.93	39.55
630604	9	1.0	2.1	146	48.0	37.0	39.6	978.16820	978.17550	5.92	1.49	-0.52	9.91	15.98
630605	9	12.0	30.0	147	14.0	30.0	26.2	978.21220	978.18088	39.41	36.48	37.06	50.12	59.51
630606	9	22.0	57.9	147	12.0	26.3	160.0	978.18950	978.18587	53.03	35.13	35.35	40.16	47.30
630607	9	2.0	30.0	146	53.0	0.0	7.9	978.17970	978.17618	5.95	5.07	5.09	15.18	21.50

Station		Latitude		Longitude		Elev. (m)	g. obs	g. theor.	FAA	SBA	RBA	PIA	AIA	
630608	8	46.0	30.0	146	39.0	0.0	5.3	978.16170	978.16885	-5.51	-6.11	-5.34	7.61	13.29
630609	8	42.0	0.0	146	45.0	0.0	54.0	978.14950	978.16683	-0.66	-6.70	-5.53	12.89	21.37
630610	9	28.0	0.0	147	9.0	0.0	2.0	978.22430	978.18832	36.60	36.38	36.71	37.70	43.68
630611	7	57.0	0.0	145	46.0	0.0	10.0	978.16290	978.14751	18.48	17.36	18.09	33.33	34.54
630612	8	0.0	16.2	145	47.0	58.4	254.8	978.11200	978.14886	41.82	13.31	24.81	39.10	40.48
630613	7	26.0	58.4	144	20.0	59.6	323.1	978.08020	978.13556	44.41	8.25	13.15	29.32	27.84
630614	7	52.0	58.0	145	23.0	21.5	113.3	978.08360	978.14586	-27.28	-39.95	-38.06	-25.11	-25.24
630615	7	21.0	37.3	145	15.0	31.2	406.4	977.99880	978.13352	-9.22	-54.70	-48.60	-21.28	-20.13
630616	7	48.0	18.8	145	38.0	29.4	601.1	978.02000	978.14398	61.65	-5.62	0.68	18.75	19.84
630617	8	2.0	23.0	146	7.0	56.0	65.4	978.11380	978.14973	-15.74	-23.06	-21.89	-3.26	0.02
630618	8	10.0	0.1	146	6.0	0.0	2.9	978.13730	978.15292	-14.72	-15.05	-14.43	0.17	2.33
630619	7	53.0	50.0	146	25.0	50.0	20.2	978.10710	978.14622	-32.88	-35.14	-33.08	-0.91	8.40
630620	8	10.0	0.1	146	11.0	10.0	4.0	978.12980	978.15292	-21.88	-22.33	-21.59	-4.65	-1.58
630621	8	12.0	37.2	146	17.0	23.8	139.8	978.09440	978.15402	-16.46	-32.10	-29.53	-9.52	-4.46
630622	8	26.0	32.8	146	21.0	19.0	238.6	978.08840	978.16000	2.07	-24.63	-21.18	-8.20	-4.53
630623	8	38.0	28.9	146	28.0	15.1	121.7	978.11770	978.16526	-9.98	-23.59	-29.95	-18.42	-14.22
630624	8	50.0	30.0	146	32.0	20.0	4.0	978.15990	978.17066	-9.53	-9.98	-9.37	-1.79	1.90
630625	8	54.0	44.8	146	41.0	2.9	261.9	978.11420	978.17261	22.46	-6.84	-5.29	2.78	7.64
630626	8	54.0	44.8	146	41.0	2.9	262.9	978.11410	978.17261	22.67	-6.75	-5.13	2.72	7.64
630627	8	12.0	37.4	146	47.0	0.5	3273.9	977.38890	978.15402	246.51	-119.83	-18.83	26.76	33.66
630628	7	58.0	17.4	146	56.0	44.2	3586.6	977.37020	978.14804	330.50	-70.83	-19.34	36.07	41.69
630629	8	7.0	22.7	146	59.0	33.3	3653.6	977.36700	978.15182	344.24	-64.59	-7.89	44.84	52.21
630630	8	21.0	50.0	146	59.0	0.0	914.0	977.91650	978.15797	40.81	-61.47	-55.87	-11.99	1.18
630631	8	37.0	50.7	147	10.0	43.2	2701.1	977.56910	978.16497	238.65	-63.59	-29.75	10.65	19.65
630632	8	33.0	0.0	147	15.0	0.0	1494.0	977.82050	978.16283	119.13	-48.05	-39.93	-6.26	8.31
630633	8	24.0	50.0	147	24.0	7.5	3987.7	977.31550	978.15926	388.64	-57.57	8.71	63.28	64.31
630634	9	27.0	30.0	147	11.0	0.0	30.0	978.21170	978.18807	32.89	29.54	29.67	30.00	35.91
630635	9	28.0	59.3	148	2.0	46.3	3053.5	977.53150	978.18880	286.17	-55.50	-13.42	19.55	25.08
630111	8	46.0	0.0	148	13.0	0.0	134.7	978.24870	978.16863	121.67	106.59	106.77	116.96	129.08
630636	7	45.0	25.0	147	36.0	20.0	3.0	978.27970	978.14282	137.81	137.48	138.81	141.98	151.38
630637	7	48.0	0.6	147	38.0	14.2	128.0	978.22990	978.14386	125.57	111.25	112.33	115.04	125.03
630638	7	56.0	40.7	147	51.0	48.3	1.1	978.17300	978.14738	25.96	25.83	26.75	25.18	35.18
630639	8	12.0	14.7	147	46.0	11.5	401.9	978.16170	978.15386	131.94	86.97	81.31	96.23	107.79
630640	8	13.0	10.0	148	9.0	28.3	46.2	978.20440	978.15426	64.41	59.24	56.07	47.52	57.41
630641	8	19.0	16.1	148	10.0	45.8	211.6	978.16890	978.15686	77.38	53.70	63.09	55.95	66.71
630642	8	32.0	19.4	147	58.0	32.4	162.0	978.24160	978.16254	129.09	110.96	109.27	120.58	132.42
630643	8	55.0	38.5	148	5.0	19.4	811.8	978.08540	978.17302	163.08	72.24	74.07	96.58	108.34
630644	8	56.0	38.5	148	28.0	29.2	316.0	978.17430	978.17347	98.40	63.04	62.64	74.18	83.11
630645	8	44.0	53.6	148	27.0	56.6	1.3	978.20360	978.16813	35.87	35.73	35.45	36.63	47.18
630646	8	37.0	32.5	148	17.0	14.8	0.8	978.21520	978.16484	50.61	50.52	50.36	52.47	63.20
630647	8	33.0	16.8	148	12.0	49.6	0.5	978.21970	978.16295	56.90	56.85	56.92	58.11	68.96
630648	7	2.0	7.0	147	3.0	23.1	249.3	978.11820	978.12625	68.93	41.03	24.46	44.24	53.01
630649	8	54.0	46.7	147	49.0	55.4	546.0	978.09540	978.17262	91.38	30.29	31.12	59.99	73.70
630650	8	52.0	30.0	147	44.0	0.0	460.0	978.08990	978.17157	60.37	8.90	9.97	36.90	52.09
630116	8	53.0	0.0	147	44.0	0.0	433.5	978.07830	978.17180	40.36	-8.15	-7.15	19.80	35.02
630651	9	58.0	0.0	149	50.1	0.0	10.0	978.23490	978.20327	34.72	33.60	33.53	31.30	41.91
630652	9	40.0	5.3	149	0.0	3.4	3676.3	977.38630	978.19425	328.11	-83.25	-12.42	3.89	11.91
630653	9	35.0	35.0	148	38.0	0.0	200.0	978.13350	978.19203	3.23	-19.15	-19.71	-0.67	10.45
630654	9	35.0	49.8	147	26.0	4.8	424.1	978.13780	978.19214	76.61	29.16	25.35	32.18	39.00
630655	9	44.0	28.9	149	39.0	48.1	313.0	978.14860	978.19644	48.81	13.79	12.43	11.19	21.43
630656	9	46.0	31.7	149	53.0	0.8	0.9	978.20930	978.19746	12.12	12.01	10.53	5.27	14.58
630657	9	44.0	5.7	149	58.0	27.7	145.9	978.24620	978.19625	95.01	78.68	76.93	69.40	77.79
630658	9	38.0	55.6	149	57.0	7.6	93.7	978.24200	978.19368	77.26	66.77	64.99	57.31	65.83
630659	9	39.0	1.3	149	46.0	49.0	337.3	978.20090	978.19372	111.33	73.59	72.06	66.99	76.40
630660	9	37.0	27.7	149	40.0	5.3	133.4	978.18560	978.19295	33.84	18.91	17.41	14.01	23.99
630661	9	30.0	14.5	149	17.0	22.2	0.7	978.29730	978.18941	108.11	108.03	106.84	106.66	117.30
630662	9	29.0	32.8	149	9.0	46.7	368.7	978.17840	978.18907	103.18	61.93	61.42	66.52	78.53
630663	9	38.0	0.0	148	46.0	0.0	250.0	978.12560	978.19322	9.58	-18.40	-19.07	-1.60	9.48
630664	9	27.0	59.5	148	44.0	18.7	184.3	978.23130	978.18831	99.90	79.27	78.60	91.37	104.74
630665	9	12.0	42.8	148	35.0	44.1	187.8	978.25660	978.18098	133.61	112.60	111.27	121.74	133.13
630666	9	6.0	50.3	148	43.0	50.4	0.5	978.27730	978.17821	99.24	99.18	98.69	103.08	113.90
630667	9	3.0	1.5	148	53.0	24.6	0.9	978.25030	978.17643	74.15	74.05	73.16	72.11	81.72
630668	9	2.0	55.1	149	3.0	18.7	31.5	978.24910	978.17638	82.45	78.92	77.69	76.38	84.28
630669	9	8.0	10.0	149	19.0	0.8	49.0	978.25990	978.17883	96.20	90.71	89.14	83.99	92.89
-630670	9	17.0	7.1	149	13.0	36.7	0.5	978.30680	978.18307	123.88	123.82	122.77	121.81	131.43
630671	10	1.0	32.7	149	52.0	30.6	45.4	978.26020	978.20508	69.14	64.06	62.72	64.29	72.14
630672	10	5.0	26.7	150	4.0	29.2	60.1	978.26840	978.20709	79.86	73.14	71.54	66.83	74.84
630673	10	6.0	16.0	150	10.0	3.6	666.5	978.13600	978.20752	134.30	59.72	59.70	53.53	61.86
630674	10	14.0	14.4	150	30.0	56.9	154.8	978.28990	978.21167	125.93	108.61	96.23	88.28	95.89
630202	5	12.0	30.0	145	48.0	0.0	4.0	977.96990	978.09144	-120.30	-120.75	-120.78	-107.73	-103.70

Station	Latitude			Longitude			Elev. (m)	g. obs	g. theor.	FAA	SBA	EBA	PIA	AIA
630675	10	18.0	35.0	150	20.0	1.0	20.0	978.31140	978.21395	103.62	101.38	102.15	94.46	102.71
630676	10	25.0	12.3	150	17.0	57.9	359.1	978.27050	978.21747	163.92	123.74	122.39	113.49	120.78
630677	10	34.0	11.9	150	13.0	11.6	1350.7	978.01860	978.22229	213.48	62.34	72.67	75.61	71.91
630678	10	24.0	6.0	149	55.0	43.1	59.6	978.28710	978.21688	88.62	81.95	80.76	73.86	81.72
630679	10	29.0	29.1	149	50.0	15.3	403.0	978.22760	978.21976	132.28	87.19	87.31	77.21	83.41
630680	10	28.0	57.2	150	38.0	37.6	52.7	978.29360	978.21947	90.40	84.51	79.10	67.09	74.11
630681	10	20.0	1.9	150	37.0	53.7	106.0	978.29070	978.21472	108.71	96.85	87.73	77.00	84.29
630682	10	13.0	49.2	150	51.0	43.5	99.1	978.29470	978.21145	113.85	102.76	93.92	82.56	90.61
630683	7	26.0	16.9	147	20.0	17.9	131.3	978.23700	978.13530	142.25	127.55	134.25	147.46	156.62
630684	7	14.0	43.3	147	8.0	58.1	61.9	978.24800	978.13091	136.20	129.27	125.62	146.56	153.88
630685	6	41.0	10.0	147	21.0	30.0	500.0	978.07090	978.11880	106.49	50.55	53.85	62.23	73.23
630686	9	5.0	5.0	143	12.0	10.0	15.0	978.20330	978.17739	30.54	28.86	28.58	29.39	29.34
630687	10	42.0	41.4	142	18.0	8.7	100.3	978.22650	978.22691	30.56	19.33	12.94	12.74	13.05
630688	10	39.0	15.7	142	12.0	48.5	245.7	978.18880	978.22504	39.63	12.13	-3.49	-3.52	-3.31
630689	10	38.0	0.0	142	14.0	0.0	3.0	978.24530	978.22435	21.87	21.54	21.51	21.15	21.43
630690	10	15.0	26.3	142	28.0	59.5	231.6	978.18500	978.21230	44.22	18.30	28.60	28.19	28.45
630691	10	35.0	0.0	142	13.0	20.0	10.0	978.24120	978.22273	21.56	20.44	19.98	19.63	19.90
630692	27	27.0	0.0	152	55.0	0.0	15.0	979.15760	979.14424	17.99	16.31	17.99	17.99	17.99
630693	9	40.0	56.2	147	24.0	53.2	196.4	978.19340	978.19467	59.37	37.39	23.89	22.41	28.58
630000	9	33.0	0.0	147	18.0	40.0	1.5	978.23060	978.19076	40.31	40.14	40.15	44.53	51.68
630694	9	50.0	10.9	147	36.0	16.2	402.0	978.16850	978.19930	93.33	48.35	48.71	46.83	53.67
630695	9	58.0	35.5	147	51.0	11.2	299.9	978.20500	978.20357	94.03	60.47	60.39	56.68	62.80
630696	10	5.0	23.9	148	1.0	53.7	100.7	978.24930	978.20707	73.33	62.06	55.77	52.06	58.29
630697	10	7.0	34.0	148	22.0	4.3	177.4	978.23210	978.20819	78.68	58.83	47.04	48.03	56.31
630698	10	10.0	13.6	148	34.0	13.3	47.5	978.24970	978.20958	54.79	49.48	49.70	52.90	62.79
630699	10	11.0	0.0	148	43.0	20.0	5.0	978.26710	978.20998	58.67	58.11	57.92	60.72	70.49
630195	9	26.0	25.0	147	12.0	25.0	30.5	978.21290	978.18755	34.77	31.36	31.57	33.79	40.18
630196	9	26.0	0.0	147	12.0	0.0	30.5	978.21490	978.18735	36.97	33.56	33.74	35.71	42.18
630700	9	28.0	30.0	147	9.0	0.0	2.4	978.22620	978.18855	38.39	38.12	38.42	39.14	44.98
630219	9	26.0	0.0	147	9.0	30.0	249.0	978.16800	978.18735	57.54	29.68	29.91	32.79	39.34
630190	9	28.0	50.0	147	10.0	15.0	12.5	978.22420	978.18872	39.34	37.95	38.08	37.04	42.50
630701	9	26.0	49.1	147	25.0	14.9	604.5	978.10170	978.18774	100.64	32.99	31.61	43.14	50.93
630702	9	48.0	34.6	147	38.0	11.2	260.1	978.19310	978.19849	74.92	45.82	45.19	44.66	51.95
630703	9	40.0	44.5	147	36.0	26.0	457.4	978.14480	978.19457	91.47	40.29	39.80	44.68	53.78
630704	9	37.0	23.8	147	23.0	28.1	129.6	978.20580	978.19292	52.89	38.39	28.87	33.94	39.97
630705	9	7.0	52.7	147	48.0	54.6	3446.1	977.45040	978.17870	336.58	-49.03	-2.94	37.54	43.36
630706	8	53.0	39.6	147	31.0	54.6	4034.9	977.28900	978.17211	363.88	-87.61	-14.03	33.15	34.83
630707	9	25.0	0.0	147	34.0	30.0	323.0	978.13500	978.18686	47.88	11.74	11.01	30.16	39.71
630708	9	6.0	0.0	146	51.0	0.0	1.0	978.18880	978.17782	11.29	11.18	11.49	15.57	20.15
630197	6	43.0	40.0	146	59.0	55.0	7.6	978.01090	978.11968	-106.43	-107.28	-106.40	-82.46	-72.39
630709	6	33.0	2.5	146	43.0	18.4	90.1	977.94880	978.11602	-139.40	-149.49	-148.06	-115.31	-104.20
630710	6	26.0	11.3	146	24.0	39.8	228.9	977.90740	978.11371	-135.64	-161.25	-159.36	-119.18	-108.38
630711	6	24.0	36.9	146	26.0	2.9	842.5	977.76310	978.11319	-89.00	-184.18	-178.62	-141.36	-129.74
630712	6	16.0	8.6	146	16.0	32.1	582.5	977.83160	978.11041	-98.93	-164.11	-160.23	-116.19	-105.12
630699	6	15.0	25.0	146	16.0	0.0	320.5	977.88970	978.11017	-121.50	-157.36	-154.82	-114.59	-101.99
630713	6	17.0	50.1	146	12.0	46.8	293.1	977.90860	978.11096	-111.85	-144.65	-142.19	-100.07	-87.55
630714	6	7.0	41.3	146	3.0	6.6	426.8	977.87470	978.10769	-101.19	-148.95	-145.87	-98.43	-87.08
630715	6	3.0	0.0	145	58.0	0.0	445.0	977.85050	978.10621	-118.29	-168.08	-165.18	-120.16	-108.74
630716	6	10.0	30.0	146	3.0	5.0	513.0	977.86280	978.10858	-87.37	-144.77	-143.19	-93.05	-82.22
630717	6	6.0	47.5	146	3.0	21.6	493.7	977.85640	978.10740	-98.55	-153.79	-150.41	-108.35	-95.40
630718	6	44.0	9.2	147	0.0	9.5	97.0	977.99140	978.11985	-98.50	-109.35	-108.19	-85.96	-74.89
630719	6	37.0	15.9	146	45.0	10.9	359.7	977.91910	978.11746	-87.29	-127.54	-125.26	-95.52	-84.28
630193	6	4.0	5.0	145	23.0	55.0	1612.2	977.69890	978.10654	90.34	-90.06	-80.78	-26.55	-14.17
630720	6	12.0	50.0	146	1.0	35.0	840.1	977.80160	978.10934	-48.29	-142.29	-139.53	-94.65	-82.10
630721	6	14.0	0.0	145	59.0	5.0	1432.8	977.69980	978.10971	32.64	-127.69	-121.46	-65.50	-57.85
620042	6	17.0	5.0	145	52.0	0.0	1600.0	977.69060	978.11071	74.10	-104.93	-95.25	-33.22	-26.17
630722	6	43.0	36.6	145	59.0	11.5	3549.4	977.26950	978.11966	246.68	-150.48	-104.47	-39.60	-36.30
620038	6	27.0	0.0	144	48.0	0.0	1108.7	977.80450	978.11399	32.93	-91.13	-86.77	-25.17	-17.22
630723	6	34.0	12.7	144	46.0	25.1	2574.3	977.45740	978.11642	136.31	-151.74	-92.39	-27.35	-25.23
630724	6	22.0	40.0	144	6.0	40.0	1620.0	977.66560	978.11254	53.44	-127.83	-118.46	-45.85	-41.57
630725	6	38.0	0.0	143	52.0	20.0	1103.0	977.80620	978.11772	29.14	-94.28	-84.65	-31.79	-29.50
630726	6	14.0	8.9	144	4.0	33.1	3465.6	977.23830	978.10976	199.47	-188.32	-121.30	-39.53	-38.41
630727	6	16.0	20.0	143	59.0	30.0	2026.0	977.57750	978.11047	92.89	-133.81	-120.29	-46.00	-40.75
630728	6	44.0	45.7	144	1.0	17.2	2248.8	977.56880	978.12006	143.46	-108.18	-86.24	-33.03	-33.29
630729	5	46.0	52.1	145	1.0	40.9	4509.8	977.06540	978.10128	319.02	-185.61	-77.52	-28.42	-24.58
630730	5	46.0	52.1	145	1.0	40.9	4350.0	977.10400	978.10128	308.18	-178.57	-77.52	-33.71	-28.23
630731	5	50.1	0.0	145	6.0	0.0	2578.0	977.48360	978.10222	177.86	-110.61	-83.90	-12.07	-10.84
630732	6	2.0	25.0	145	14.0	0.0	2491.7	977.51200	978.10602	175.78	-103.04	-79.36	-4.88	-0.10
630187	6	1.0	30.0	144	58.0	30.0	1528.3	977.68920	978.10573	55.53	-115.48	-107.43	-32.23	-24.58
630733	5	51.0	35.0	144	55.0	5.0	1937.2	977.61530	978.10267	111.04	-105.73	-88.32	-17.18	-12.13

Station		Latitude		Longitude		Elev. (m)	g. obs	g. theor.	FAA	SBA	EBA	PIA	AIA	
630033	5	58.0	25.0	144	53.0	25.0	1668.4	977.65860	978.10477	69.17	-117.52	-103.96	-43.04	-31.30
620032	5	53.0	50.0	144	51.0	13.0	1643.4	977.66470	978.10336	68.96	-114.93	-101.25	-41.13	-29.85
630734	5	51.0	55.0	144	45.0	35.0	1690.6	977.66480	978.10277	84.24	-104.94	-91.50	-18.29	-12.33
630735	5	49.0	55.0	144	40.0	25.0	1624.6	977.67660	978.10217	76.24	-105.54	-90.37	-13.00	-3.94
630185	5	48.0	13.0	144	37.0	0.0	1600.7	977.68630	978.10166	79.07	-100.04	-87.58	-9.12	-1.74
630184	5	54.0	5.0	144	41.0	20.0	1619.1	977.69170	978.10344	88.38	-92.79	-79.51	-17.30	-5.57
630736	5	49.0	46.9	145	41.0	28.4	537.1	977.83820	978.10213	-98.07	-158.17	-155.33	-105.68	-96.43
630737	6	1.0	37.2	145	52.0	20.8	537.5	977.85030	978.10577	-89.49	-149.64	-145.88	-101.95	-89.52
630738	6	24.0	24.2	145	18.0	52.1	3653.3	977.23280	978.11312	268.65	-140.14	-92.47	-19.98	-14.52
630739	5	35.0	28.0	145	14.0	37.2	452.9	977.90660	978.09788	-51.43	-102.11	-101.02	-51.61	-45.99
630740	5	58.0	37.6	145	28.0	52.0	3547.6	977.24800	978.10484	239.45	-157.51	-109.06	-45.10	-40.35
630211	3	35.0	0.0	143	40.1	0.0	5.0	978.09650	978.06911	28.93	28.37	28.14	19.26	23.55
630741	3	24.0	9.5	143	11.0	44.4	470.2	978.02790	978.06714	105.96	53.34	55.53	42.09	44.25
630742	3	21.0	12.3	142	58.0	58.0	187.3	978.07980	978.06662	71.01	50.06	50.74	44.61	48.96
630743	3	20.0	32.9	142	49.0	11.6	466.0	978.03040	978.06651	107.80	55.65	57.93	53.01	58.22
-630744	3	7.0	43.4	142	17.0	46.8	155.0	978.13870	978.06434	122.22	104.88	106.96	94.20	100.02
630745	2	55.0	34.6	141	46.0	4.6	307.6	978.11140	978.06242	143.96	109.54	91.25	67.27	67.36
630746	3	28.0	48.6	142	2.0	27.5	550.2	977.98290	978.06798	84.83	23.27	26.56	32.80	36.37
630747	3	33.0	0.0	142	14.0	0.0	449.7	977.96110	978.06875	31.22	-19.10	-16.58	-14.86	-10.47
630748	3	40.1	0.0	142	28.0	0.0	293.6	977.98830	978.07008	8.88	-23.97	-21.26	-17.54	-12.40
630749	3	37.0	57.0	143	3.0	16.6	186.4	978.07900	978.06967	66.88	46.03	46.73	46.43	50.28
630750	3	33.0	49.3	143	40.0	50.0	2.5	978.09550	978.06890	27.37	27.09	26.80	17.02	21.21
630751	3	26.0	10.6	143	25.0	39.8	367.0	978.03770	978.06750	83.53	42.46	44.84	29.41	32.37
630752	3	36.0	59.6	143	20.0	28.5	1178.3	977.85060	978.06949	145.03	13.18	23.74	20.42	24.23
630753	3	38.0	0.0	143	3.0	0.0	195.6	978.07840	978.06968	69.12	47.23	47.95	44.36	49.27
630754	4	14.0	0.0	142	51.0	0.0	26.8	978.08660	978.07706	17.81	14.82	15.64	32.08	34.23
630210	4	3.0	30.0	144	5.0	30.0	18.1	978.06730	978.07479	-1.90	-3.93	-3.95	-3.81	-0.90
630755	3	34.0	0.0	143	38.0	30.0	4.6	978.10100	978.06893	33.49	32.97	32.70	23.19	27.20
630756	3	38.0	0.0	141	24.0	0.0	98.9	978.05620	978.06968	17.06	5.99	7.10	16.55	20.70
630757	3	34.0	0.0	141	14.0	0.0	391.1	977.99590	978.06893	47.74	3.98	6.07	17.39	21.41
630758	3	56.0	0.0	141	6.0	30.0	71.0	978.01380	978.07323	-37.51	-45.45	-43.87	-23.12	-19.80
630759	3	55.0	0.0	141	48.0	0.0	51.6	978.06790	978.07302	10.81	5.03	6.13	19.40	21.87
630760	3	34.0	0.0	142	12.0	0.0	280.1	977.99840	978.06893	15.96	-15.38	-13.95	-13.77	-8.73
630761	3	33.0	49.3	143	40.0	60.0	2.7	978.09600	978.06890	27.94	27.63	27.36	17.56	21.72
630762	3	33.0	7.2	143	37.0	32.3	42.3	978.08890	978.06877	33.20	28.46	28.32	18.07	22.18
630763	3	38.0	42.0	143	44.0	18.5	316.8	978.02700	978.06981	55.01	19.56	20.74	13.36	17.43
630764	3	50.1	0.0	143	32.0	0.0	105.4	978.08360	978.07203	44.11	32.32	33.48	33.79	37.40
630765	4	11.0	40.0	143	31.0	0.0	23.4	978.02820	978.07655	-41.13	-43.74	-43.27	-33.87	-31.77
630186	5	51.0	10.0	144	14.0	0.0	1724.0	977.65340	978.10255	83.38	-109.53	-98.36	-20.90	-13.26
630059	5	51.0	9.0	144	13.0	45.0	1716.5	977.65190	978.10254	79.57	-112.50	-101.26	-22.89	-15.30
630766	5	29.0	20.0	143	43.0	0.0	2079.7	977.54080	978.09612	87.14	-145.57	-120.22	-38.44	-30.53
630767	5	33.0	5.0	144	11.0	30.0	1218.9	977.78590	978.09719	65.17	-71.22	-65.42	7.75	15.23
630768	5	45.0	25.0	144	31.0	5.0	1566.0	977.70410	978.10082	86.99	-88.24	-75.28	1.86	9.90
630769	5	43.0	0.0	144	23.0	0.0	1579.6	977.71660	978.10010	104.41	-72.34	-56.76	19.96	28.15
630770	5	48.0	40.0	144	13.0	40.0	1784.9	977.63730	978.10179	86.86	-112.87	-100.58	-19.89	-11.23
630771	5	50.1	0.0	144	18.0	40.0	1619.0	977.68570	978.10222	83.56	-97.60	-88.32	-14.87	-5.13
630772	5	50.0	20.0	144	23.0	13.0	1618.2	977.69340	978.10230	90.94	-90.13	-79.81	-4.75	3.24
630773	5	51.0	20.0	144	26.0	30.0	1667.9	977.68160	978.10260	94.20	-92.44	-82.68	-20.67	-8.45
630774	5	50.0	50.0	144	34.0	13.0	1590.8	977.70230	978.10245	91.22	-86.78	-74.26	-1.46	5.95
630775	5	56.0	40.0	144	12.0	0.0	1399.0	977.71050	978.10424	38.37	-118.17	-110.60	-44.94	-31.99
630776	5	53.0	50.0	144	9.0	10.0	1643.5	977.66220	978.10336	66.49	-117.41	-108.95	-30.02	-22.36
630777	5	50.0	13.0	144	8.0	0.0	1876.6	977.61390	978.10226	91.33	-118.66	-105.91	-38.42	-26.55
630778	6	9.0	0.0	143	39.0	30.0	1734.6	977.61920	978.10810	46.90	-147.19	-136.51	-62.47	-53.38
630779	5	22.0	30.0	143	55.0	40.0	1539.8	977.68920	978.09419	70.03	-101.67	-87.30	-13.55	-8.34
630780	5	27.0	0.0	142	27.0	30.0	1324.4	977.73160	978.09545	45.20	-102.99	-91.64	-24.85	-19.88
630781	5	30.0	13.0	143	29.0	0.0	2215.5	977.50290	978.09637	90.96	-156.95	-130.82	-49.91	-40.77
630782	6	23.0	40.0	143	51.0	30.0	1624.9	977.66730	978.11287	56.33	-125.49	-114.60	-46.48	-41.35
630783	5	50.0	42.9	142	56.0	41.6	1677.4	977.63740	978.10241	53.12	-134.58	-120.72	-48.31	-40.10
630784	5	43.0	25.0	142	46.0	0.0	1712.5	977.64490	978.10022	73.66	-117.96	-100.97	-30.23	-24.93
630060	6	43.0	55.0	146	59.0	55.0	7.0	978.01410	978.11977	-103.50	-104.28	-103.41	-79.53	-69.52
630785	7	25.0	39.1	146	32.0	59.5	3272.9	977.36620	978.13506	242.47	-123.76	-79.25	-21.20	-20.42
630080	7	10.0	30.0	145	59.0	0.0	1163.0	977.83140	978.12934	61.26	-68.88	-64.10	-11.89	-4.51
630786	6	18.0	44.7	147	5.0	19.6	4111.4	977.77730	978.11125	336.72	-123.33	-35.44	-1.21	1.40
630787	6	0.0	20.8	146	29.0	51.4	3910.0	977.13950	978.10537	242.51	-195.00	-117.82	-80.20	-74.56
630788	6	51.0	32.8	146	43.0	17.4	2745.9	977.43890	978.12245	164.83	-142.42	-110.06	-66.50	-63.09
630217	2	40.0	45.0	141	18.0	0.0	2.0	978.19960	978.06025	139.96	139.74	139.94	125.75	130.95
630789	2	40.0	59.9	141	17.0	54.5	82.6	978.17750	978.06029	142.72	133.47	133.94	116.41	122.44
630790	2	36.0	36.7	140	59.0	43.4	135.5	978.16230	978.05968	144.46	129.30	129.96	114.52	120.62
630791	3	1.0	31.7	141	0.0	55.0	144.0	978.04680	978.06335	27.92	11.81	12.65	11.95	18.48
630792	6	22.0	0.0	143	18.0	0.0	804.7	977.85470	978.11233	-9.11	-99.16	-92.78	-34.66	-29.36

Station		Latitude		Longitude		Elev. (m)	g. obs	g. theor.	FAA	SBA	EBA	PIA	AIA	
630793	4	13.0	30.0	152	12.0	0.0	4.3	978.16490	978.07695	89.28	88.80	85.84	55.47	72.28
630794	5	26.0	0.0	154	40.1	0.0	2.4	978.30200	978.09517	207.57	207.30	205.72	153.44	171.75
630795	6	43.0	0.0	155	42.0	0.0	61.0	978.20760	978.11944	106.99	100.17	99.26	65.77	81.49
630796	6	19.0	0.0	155	43.0	30.0	3.0	978.23930	978.11134	128.89	128.55	126.94	98.00	111.41
630797	5	52.0	0.0	155	14.0	0.0	3.0	978.24820	978.10280	146.33	145.99	145.00	107.64	123.36
630798	5	39.0	0.0	151	31.0	0.0	61.0	978.15030	978.09891	70.22	63.40	59.34	-12.77	11.63
630799	5	28.0	0.0	150	24.0	30.0	4.6	978.20790	978.09574	113.58	113.06	110.49	77.99	97.90
630800	5	16.0	0.0	150	1.0	0.0	9.2	978.21980	978.09239	130.25	129.22	126.04	95.43	109.63
630801	5	27.0	0.0	148	26.0	30.0	23.8	978.24390	978.09545	155.80	153.13	149.78	115.16	120.53
-630802	6	37.0	30.0	147	52.0	0.0	7.6	978.05410	978.11755	-61.10	-61.95	-61.28	-82.24	-75.50
-630809	4	5.7	0.0	141	8.9	0.0	75.0	978.06340	978.07526	11.30	2.91	4.61	29.07	32.71
640900	5	51.0	9.0	144	14.0	0.0	1723.8	977.65310	978.10254	83.02	-109.86	-98.61	-21.25	-13.53
640901	5	54.0	9.0	143	9.0	15.0	3564.6	977.20800	978.10346	206.09	-192.78	-125.39	-42.74	-39.38
640902	6	35.0	16.0	142	49.0	26.7	2400.3	977.54440	978.11678	169.17	-99.42	-49.44	-7.47	-8.33
640903	6	28.0	0.0	142	49.0	0.0	687.5	977.92110	978.11432	19.09	-57.84	-52.80	-9.19	-7.06
640904	6	1.0	0.0	142	51.0	30.0	1533.0	977.70610	978.10558	74.03	-97.51	-87.20	-25.61	-17.98
640905	5	43.0	27.9	142	29.0	36.5	3629.3	977.26940	978.10023	290.73	-115.38	-54.09	5.11	11.15
640906	5	26.0	30.0	142	55.0	0.0	2234.4	977.50660	978.09531	101.56	-148.46	-121.75	-45.65	-40.13
640907	5	21.0	0.0	142	19.0	30.0	374.1	977.90590	978.09377	-72.35	-114.21	-101.79	-37.85	-29.79
640908	5	11.0	0.0	142	16.0	30.0	1572.9	977.66300	978.09103	57.81	-118.19	-103.11	-36.67	-30.98
640909	5	32.0	20.0	143	28.0	20.0	3181.2	977.28710	978.09697	173.11	-182.86	-134.91	-51.24	-44.49
640910	5	23.0	30.0	143	32.0	40.0	2672.5	977.41900	978.09446	150.23	-148.81	-110.62	-30.36	-24.98
640911	5	28.0	10.0	143	43.0	10.0	2403.7	977.47040	978.09579	117.22	-151.75	-120.06	-38.53	-31.77
640912	5	31.0	50.0	143	49.0	50.0	2341.5	977.49470	978.09683	121.24	-140.76	-113.35	-35.84	-26.92
640913	5	41.0	20.0	143	50.0	20.0	2358.2	977.48540	978.09960	114.33	-149.54	-125.08	-41.07	-32.22
640914	5	54.0	50.0	144	13.0	30.0	2051.0	977.58460	978.10367	114.52	-114.98	-99.56	-34.56	-21.80
640915	5	45.0	10.0	144	11.0	20.0	2015.6	977.59980	978.10074	121.70	-103.83	-87.68	-7.08	0.98
640916	5	55.0	50.0	144	9.0	50.0	1557.5	977.68020	978.10397	57.30	-116.97	-109.47	-31.56	-22.90
640917	5	59.0	0.0	144	12.0	10.0	1637.4	977.65840	978.10495	59.21	-124.01	-113.28	-47.25	-34.66
640918	5	53.0	10.0	144	19.0	0.0	1654.8	977.66570	978.10316	73.69	-111.48	-102.80	-38.86	-26.54
640919	5	56.0	0.0	144	19.0	40.0	1769.4	977.64470	978.10403	87.23	-110.76	-101.00	-36.54	-24.60
640920	5	33.0	0.0	144	38.0	0.0	1363.9	977.76690	978.09717	90.99	-61.62	-55.81	5.04	13.22
640921	5	39.0	0.0	144	51.0	30.0	1609.1	977.69300	978.09891	91.11	-88.94	-78.46	-15.30	-7.03
640922	5	43.0	20.0	142	45.0	0.0	1762.6	977.63100	978.10019	75.26	-121.96	-103.80	-43.37	-31.84
640923	5	39.0	40.0	144	12.0	30.0	1961.1	977.63060	978.09911	137.29	-82.15	-66.44	9.20	18.41
640924	5	34.0	50.0	144	13.0	10.0	1439.3	977.74940	978.09770	96.26	-64.79	-57.36	3.20	15.97
640925	5	31.0	50.0	144	4.0	0.0	1497.2	977.71280	978.09683	78.41	-89.12	-80.90	-7.18	0.72
640926	5	29.0	20.0	143	59.0	0.0	1137.2	977.77280	978.09612	27.90	-99.34	-90.06	-14.76	-5.23
640927	5	27.0	40.0	144	11.0	50.0	2163.5	977.60210	978.09564	174.81	-67.28	-48.53	20.85	30.49
640928	5	20.1	0.0	144	16.0	30.0	545.3	977.92270	978.09352	-2.43	-63.44	-61.37	-0.54	8.46
640929	5	21.0	30.0	144	24.0	10.0	493.5	977.91600	978.09391	-25.52	-80.74	-78.93	-20.31	-11.82
640930	5	38.0	10.0	144	25.0	20.0	2165.9	977.60780	978.09867	178.23	-64.13	-46.94	24.56	32.01
640931	5	45.0	30.0	144	27.0	30.0	1961.4	977.62010	978.10084	125.15	-94.32	-73.87	3.25	11.29
640932	5	50.0	30.0	143	30.1	0.0	2337.2	977.48020	978.10235	99.90	-161.63	-128.02	-43.96	-34.92
640933	6	4.0	20.0	144	10.1	0.0	1516.4	977.68680	978.10662	48.56	-121.12	-111.22	-30.89	-21.85
640934	6	7.0	20.0	144	6.0	30.0	1956.8	977.59050	978.10757	87.40	-131.56	-118.14	-37.29	-31.35
640935	6	10.0	30.0	144	4.0	10.0	2226.3	977.53270	978.10858	111.88	-137.23	-117.45	-35.22	-30.51
640936	6	13.0	50.0	143	59.0	20.0	2190.0	977.53810	978.10966	104.98	-140.07	-124.19	-47.81	-42.22
640937	6	23.0	30.0	143	57.0	30.0	2051.6	977.57270	978.11282	93.65	-135.92	-121.26	-51.17	-46.29
640938	6	13.0	20.0	143	49.0	50.0	2213.8	977.53630	978.10950	110.71	-137.01	-120.85	-45.94	-38.17
640939	6	13.0	20.0	143	46.0	50.0	2153.7	977.54650	978.10950	102.33	-138.66	-122.41	-58.88	-47.63
640940	6	10.0	50.0	143	39.0	40.0	1891.3	977.59430	978.10869	69.84	-141.79	-121.90	-48.16	-38.14
640941	5	52.0	40.0	143	57.0	20.0	2303.4	977.51200	978.10300	120.59	-137.15	-118.76	-31.92	-28.54
640942	5	7.0	38.4	141	38.0	32.0	1524.3	977.71330	978.09013	93.99	-76.57	-62.87	-5.70	-0.71
660943	5	11.0	36.6	141	52.0	32.9	3588.7	977.23600	978.09120	253.81	-147.75	-78.91	-18.30	-13.40
640944	5	9.0	7.5	141	23.0	16.5	3113.8	977.38000	978.09053	251.61	-96.81	-54.53	4.49	6.04
640945	5	9.0	7.5	141	23.0	16.6	3112.8	977.38080	978.09053	252.11	-96.21	-54.10	-3.96	-5.32
640946	5	7.0	30.0	141	25.0	30.0	1294.2	977.76900	978.09009	78.64	-68.18	-60.31	-16.73	-7.77
640947	4	48.0	30.0	141	2.0	0.0	1154.4	977.80770	978.08518	79.06	-50.11	-40.07	12.37	19.63
640948	4	52.0	30.0	141	12.0	30.0	908.2	977.86080	978.08619	55.09	-46.53	-42.81	14.40	18.52
640949	5	0.1	0.0	141	28.0	40.0	502.2	977.91160	978.08814	-21.46	-77.65	-76.21	-17.72	-12.67
640950	5	23.0	30.0	141	31.0	0.0	458.6	977.98380	978.09446	30.95	-20.36	-16.60	35.08	38.78
640951	3	57.0	30.0	141	8.0	0.0	75.0	978.01350	978.07354	-36.88	-45.27	-43.64	-22.61	-19.34
640952	3	38.0	30.0	141	12.0	51.0	758.0	977.89110	978.06978	55.41	-29.41	-24.18	-11.01	-7.33
640953	4	3.0	49.0	141	14.0	43.0	337.9	978.02880	978.07486	58.28	20.47	23.85	47.13	50.26
640954	4	25.0	10.0	141	17.0	15.0	1954.9	977.67300	978.07958	197.31	-21.44	-0.30	36.28	40.80
640955	3	12.0	49.0	141	18.0	7.0	958.8	977.88550	978.06518	116.43	9.15	16.01	19.92	24.85
640956	3	57.0	17.0	141	26.0	28.0	37.0	978.07440	978.07349	12.33	8.19	9.25	26.65	29.64
640957	3	57.0	14.0	141	59.0	41.0	48.0	978.01680	978.07348	-41.87	-47.24	-46.17	-33.44	-31.08
640958	4	16.0	30.0	142	15.0	30.0	38.0	978.07840	978.07761	12.52	8.27	9.42	30.38	32.52

Station	Latitude			Longitude			Elev. (m)	g.obs	g.theor.	FAA	SBA	EBA	PIA	AIA
640959	4	30.0	56.0	142	1.0	9.0	38.0	978.11440	978.08092	45.22	40.96	42.36	74.68	79.19
640960	4	18.0	0.0	141	56.0	30.0	45.0	978.11270	978.07795	48.64	43.61	45.05	69.26	72.31
640961	3	19.0	0.0	141	8.0	0.0	295.0	978.01600	978.06624	40.86	7.85	9.41	19.54	24.10
640962	5	36.0	59.0	146	20.0	45.0	322.0	977.90190	978.09833	-97.00	-133.03	-132.55	-112.09	-104.74
640963	5	30.0	56.0	145	59.0	30.0	299.5	977.92420	978.09658	-79.89	-113.40	-113.24	-89.48	-84.38
640964	5	9.0	51.0	145	44.0	30.0	393.4	977.89260	978.09072	-76.64	-120.66	-119.79	-106.69	-102.64
640965	5	40.0	28.0	146	31.0	33.0	135.3	977.94690	978.09934	-110.66	-125.80	-134.25	-116.81	-109.48
640966	5	58.0	2.0	147	22.0	38.0	214.1	978.05040	978.10465	11.86	-12.10	-25.86	-32.12	-24.07
640967	5	55.0	34.0	146	57.0	24.0	195.8	977.97060	978.10389	-72.83	-94.74	-107.02	-90.84	-81.06
640968	6	39.0	30.0	147	51.0	30.0	5.0	978.05070	978.11823	-65.99	-66.55	-65.84	-86.91	-80.20
111557	7	8.5	0.0	144	1.1	0.0	26.4	978.12004	978.12859	-0.40	-3.35	-1.93	22.47	22.51
111513	7	8.0	0.0	144	5.5	0.0	7.4	978.12103	978.12841	-5.09	-5.92	-4.53	20.22	20.50
111529	7	10.8	0.0	144	9.5	0.0	4.1	978.13294	978.12944	4.76	4.30	5.49	29.73	29.96
111233	7	16.2	0.0	144	11.5	0.0	3.5	978.14804	978.13147	17.65	17.26	18.42	39.25	38.38
111494	7	16.1	0.0	144	7.9	0.0	2.4	978.14457	978.13143	13.88	13.61	14.76	35.27	34.52
111246	7	19.7	0.0	144	12.4	0.0	2.6	978.15242	978.13279	20.44	20.14	21.28	39.93	38.77
111280	7	12.8	0.0	144	15.7	0.0	5.0	978.14331	978.13019	14.67	14.11	15.26	38.21	38.08
111301	7	9.7	0.0	144	19.5	0.0	5.5	978.13568	978.12904	8.34	7.73	8.85	33.55	33.49
111351	7	3.0	0.0	144	19.0	0.0	8.5	978.10851	978.12657	-15.44	-16.39	-14.83	14.77	16.33
111315	7	5.2	0.0	144	23.9	0.0	25.9	978.11183	978.12738	-7.55	-10.45	-8.90	19.87	20.84
111450	7	10.1	0.0	144	25.0	0.0	10.2	978.12462	978.12919	-1.42	-2.56	-1.34	24.99	25.07
111444	7	14.3	0.0	144	22.0	0.0	261.3	978.09202	978.13075	41.95	12.72	14.12	36.54	36.05
111205	7	19.3	0.0	144	21.5	0.0	2.2	978.14950	978.13263	17.54	17.30	18.38	37.80	36.63
111012	7	18.4	0.0	144	26.6	0.0	1.7	978.14940	978.13229	17.63	17.44	18.48	38.61	37.56
111406	7	16.3	0.0	144	30.1	0.0	17.2	978.13828	978.13150	12.08	10.16	11.38	34.17	33.27
111374	7	11.4	0.0	144	30.1	0.0	25.8	978.12301	978.12967	1.30	-1.58	-0.40	24.95	25.04
111423	7	11.2	0.0	144	35.1	0.0	63.1	978.11892	978.12960	8.80	1.74	2.94	28.58	28.71
111412	7	15.5	0.0	144	36.7	0.0	5.9	978.13879	978.13120	9.41	8.75	9.95	32.84	32.19
110798	7	19.8	0.0	144	37.7	0.0	2.9	978.14343	978.13283	11.50	11.18	12.19	32.58	31.52
110768	7	14.2	0.0	144	42.4	0.0	4.6	978.13647	978.13071	7.18	6.66	7.86	32.55	32.35
110767	7	19.0	0.0	144	43.1	0.0	1.1	978.14387	978.13252	11.69	11.57	12.73	34.33	33.56
111734	7	24.3	0.0	144	2.1	0.0	3.4	978.14882	978.13454	15.33	14.95	16.03	32.23	30.72
111499	7	22.1	0.0	144	7.0	0.0	47.8	978.14095	978.13370	22.01	16.66	18.29	35.72	34.35
111614	7	25.5	0.0	144	11.1	0.0	0.9	978.15745	978.13500	22.73	22.63	23.60	39.79	38.31
111457	7	23.6	0.0	144	15.3	0.0	3.5	978.15491	978.13427	21.72	21.33	22.31	39.50	38.17
111697	7	30.3	0.0	144	11.1	0.0	3.8	978.15804	978.13685	22.36	21.94	22.65	36.96	35.39
111917	7	29.4	0.0	144	4.4	0.0	3.8	978.15421	978.13650	18.88	18.46	19.40	33.50	31.87
111769	7	30.6	0.0	144	0.6	0.0	3.3	978.15402	978.13697	18.07	17.70	18.32	32.09	30.48
111788	7	35.5	0.0	144	3.9	0.0	3.4	978.15008	978.13888	12.25	11.87	12.50	24.67	23.05
111640	7	37.2	0.0	144	9.0	0.0	1.8	978.15067	978.13955	11.68	11.48	12.15	23.94	22.37
111663	7	36.0	0.0	144	15.0	0.0	1.2	978.15365	978.13908	14.94	14.81	15.51	27.92	26.34
111188	7	28.8	0.0	144	16.1	0.0	1.2	978.16116	978.13627	25.26	25.12	26.00	40.88	39.35
111115	7	31.7	0.0	144	23.0	0.0	1.6	978.15615	978.13739	19.26	19.08	19.77	34.27	32.82
110953	7	23.6	0.0	144	28.4	0.0	1.9	978.15062	978.13427	16.93	16.72	17.71	35.76	34.43
111024	7	29.2	0.0	144	28.9	0.0	1.6	978.15066	978.13643	14.73	14.55	15.41	30.85	29.34
111900	7	49.3	0.0	144	18.8	0.0	0.9	978.15784	978.14438	13.74	13.64	14.27	23.07	21.72
110707	7	25.4	0.0	144	33.8	0.0	0.8	978.14959	978.13496	14.88	14.79	15.78	33.64	32.22
110679	7	22.1	0.0	144	38.8	0.0	1.3	978.14457	978.13370	11.27	11.12	12.19	32.03	30.89
110746	7	24.0	0.0	144	42.2	0.0	4.8	978.14785	978.13443	14.91	14.37	15.46	34.67	33.42
224179	7	57.0	0.0	145	36.3	0.0	0.3	978.15104	978.14751	3.62	3.59	4.24	17.62	17.96
224033	8	2.0	0.0	145	48.5	0.0	1.5	978.17692	978.14957	27.81	27.64	28.25	41.75	43.00
224029	7	59.3	0.0	145	56.8	0.0	1.3	978.16016	978.14845	2.11	1.96	2.60	19.31	21.09
224016	8	5.6	0.0	146	2.2	0.0	0.9	978.13875	978.15107	-12.04	-12.14	-11.52	3.54	5.55
224225	7	47.5	0.0	146	25.0	0.0	3.0	978.11009	978.14365	-32.63	-32.97	-31.46	2.34	10.90
224231	7	50.5	0.0	146	19.0	0.0	3.4	978.11141	978.14486	-32.40	-32.78	-31.17	0.65	9.24
224228	7	54.4	0.0	146	25.9	0.0	1.5	978.11056	978.14645	-35.43	-35.59	-33.76	-1.82	7.41
224056	7	59.0	0.0	146	18.2	0.0	7.3	978.11048	978.14834	-35.60	-36.42	-35.04	-8.72	-2.18
224246	8	2.3	0.0	146	21.8	0.0	15.2	978.11561	978.14970	-29.40	-31.10	-30.12	-5.71	0.29
224253	8	6.7	0.0	146	24.4	0.0	32.5	978.11617	978.15153	-25.33	-28.96	-28.00	-4.85	1.70
224044	8	10.1	0.0	146	11.6	0.0	0.5	978.12976	978.15296	-23.04	-23.10	-22.31	-4.12	-0.53
224236	8	12.3	0.0	146	14.3	0.0	0.5	978.12708	978.15389	-26.66	-26.71	-25.86	-7.53	-3.46
224262	8	11.8	0.0	146	27.2	0.0	21.8	978.12281	978.15368	-24.14	-26.58	-24.98	0.11	7.90
224273	8	16.1	0.0	146	29.6	0.0	30.1	978.13459	978.15550	-11.62	-14.98	-13.16	11.69	19.64
224181	8	19.0	0.0	146	15.0	0.0	0.5	978.13379	978.15674	-22.80	-22.86	-22.06	-6.85	-3.24
224182	8	22.1	0.0	146	16.2	0.0	1.2	978.13812	978.15808	-19.59	-19.72	-19.06	-5.14	-1.80
224212	8	24.0	0.0	146	21.5	0.0	0.3	978.14287	978.15890	-15.94	-15.97	-15.29	-0.92	3.07
224211	8	23.6	0.0	146	28.2	0.0	3.0	978.13895	978.15873	-18.85	-19.18	-18.26	0.26	6.46
224193	8	28.1	0.0	146	17.9	0.0	1.1	978.14602	978.16068	-14.32	-14.44	-13.87	-2.34	0.75
224221	8	30.3	0.0	146	30.2	0.0	0.9	978.14292	978.16165	-18.45	-18.55	-17.61	-0.69	5.19
224121	8	34.5	0.0	146	22.9	0.0	0.3	978.14786	978.16349	-15.54	-15.57	-15.03	-4.10	-0.65

Station		Latitude		Longitude		Elev. (m)	g. obs	g. theor.	FAA	SBA	EBA	PIA	AIA	
224126	8	39.6	0.0	146	28.4	0.0	978.14396	978.16575	-21.79	-21.79	-21.16	-9.32	-5.04	
224103	8	46.5	0.0	146	31.4	0.0	978.15165	978.16885	-17.20	-17.20	-16.62	-7.66	-3.90	
224088	8	51.0	0.0	146	32.2	0.0	978.16610	978.17089	-4.79	-4.79	-4.26	2.96	6.56	
224082	8	57.8	0.0	146	34.8	0.0	978.17451	978.17401	1.43	1.10	1.60	5.67	8.94	
224073	9	2.8	0.0	146	41.0	0.0	978.17680	978.17632	0.94	0.77	1.02	3.83	7.28	
224002	9	0.6	0.0	146	48.8	0.0	978.17739	978.17530	2.27	2.21	2.76	13.59	19.80	
224010	9	1.0	0.0	146	51.9	0.0	978.17901	978.17549	3.61	3.58	4.10	14.57	20.84	
224072	9	6.6	0.0	146	51.4	0.0	978.18674	978.17810	8.73	8.70	9.01	15.66	20.92	
630489	8	0.5	0.0	145	42.1	0.0	-12.3	978.16775	978.14895	15.00	16.37	16.37	29.32	30.23
630491	8	7.2	0.0	145	49.8	0.0	-22.9	978.17552	978.15174	16.70	19.27	18.73	30.31	31.31
630492	8	10.6	0.0	145	29.7	0.0	-36.9	978.18010	978.15317	15.54	19.67	18.50	26.26	26.38
630493	8	14.2	0.0	145	53.0	0.0	-43.4	978.17866	978.15469	10.57	15.42	13.96	23.69	24.72
630499	8	14.2	0.0	146	5.7	0.0	-17.1	978.14920	978.15469	-10.77	-8.86	-8.42	5.08	7.23
630500	8	19.2	0.0	146	1.0	0.0	-49.4	978.16685	978.15683	-5.23	0.30	0.25	10.02	11.40
630501	8	22.6	0.0	146	58.4	0.0	-80.3	978.18216	978.15829	-0.93	8.06	5.00	12.49	13.66
630519	8	38.4	0.0	146	22.0	0.0	-17.0	978.15016	978.16522	-20.31	-18.41	-16.94	-7.32	-4.23
630520	8	43.8	0.0	146	20.0	0.0	-60.1	978.16766	978.16764	-18.53	-11.81	-13.99	-7.37	-4.80
630522	8	46.2	0.0	146	26.6	0.0	-26.9	978.15457	978.16872	-22.45	-19.44	-20.08	-11.79	-8.52
630523	8	49.5	0.0	146	24.0	0.0	-42.1	978.16602	978.17021	-17.19	-12.48	-13.85	-8.36	-5.76
630524	8	51.6	0.0	146	21.9	0.0	-47.8	978.17772	978.17117	-8.21	-2.86	-4.48	-0.40	1.83
630531	9	5.5	0.0	146	43.7	0.0	-3.1	978.18467	978.17759	6.13	6.47	7.04	12.11	16.38
630532	9	7.6	0.0	146	41.0	0.0	-34.9	978.18660	978.17857	-2.75	1.16	3.75	6.41	10.01
121903	7	16.1	0.0	144	49.7	0.0	3.4	978.13145	978.13143	1.07	0.69	1.88	26.20	26.05
121926	7	14.4	0.0	144	55.2	0.0	8.0	978.11786	978.13079	-10.46	-11.35	-10.23	15.31	15.66
121755	7	19.6	0.0	144	55.9	0.0	2.2	978.12710	978.13275	-4.97	-5.22	-4.21	18.12	17.79
120880	7	14.2	0.0	145	19.5	0.0	1.6	978.08138	978.13071	-48.84	-49.02	-47.72	-14.79	-11.73
122160	7	43.4	0.0	144	10.1	0.0	1.2	978.15138	978.14201	9.74	9.61	10.22	20.25	18.74
122184	7	48.9	0.0	144	13.8	0.0	2.1	978.15476	978.14421	11.20	10.96	11.59	20.38	18.98
122136	7	41.1	0.0	144	17.5	0.0	2.2	978.15805	978.14109	17.64	17.39	17.91	28.88	27.38
122231	7	46.5	0.0	144	22.8	0.0	2.3	978.15681	978.14325	14.27	14.01	14.59	24.29	22.91
122293	7	36.5	0.0	144	24.0	0.0	1.7	978.15419	978.13928	15.44	15.25	15.90	28.64	27.14
122342	7	33.8	0.0	144	29.5	0.0	1.4	978.15316	978.13822	15.37	15.22	15.89	29.84	28.39
122412	7	26.2	0.0	144	20.8	0.0	1.7	978.15627	978.13527	21.53	21.34	22.29	38.73	37.24
122274	7	40.1	0.0	144	32.3	0.0	2.2	978.15496	978.14430	11.34	11.09	11.68	21.27	19.86
122329	7	42.1	0.0	144	32.4	0.0	2.3	978.15288	978.14149	12.10	11.84	12.45	24.12	22.61
122081	7	33.1	0.0	144	33.6	0.0	1.0	978.15393	978.13794	16.30	16.19	16.99	31.78	30.25
122080	7	39.4	0.0	144	41.0	0.0	2.3	978.15202	978.14042	12.31	12.06	12.64	25.58	24.14
122056	7	32.3	0.0	144	40.2	0.0	1.3	978.15032	978.13763	13.09	12.94	13.75	29.32	27.90
122004	7	42.0	0.0	144	47.0	0.0	2.1	978.14954	978.14145	8.74	8.51	9.12	21.77	20.46
121788	7	34.2	0.0	144	45.8	0.0	1.1	978.14709	978.13837	9.06	8.94	9.62	24.83	23.50
121936	7	24.8	0.0	144	46.8	0.0	1.9	978.14613	978.13473	11.99	11.77	12.83	32.06	30.93
121318	7	22.1	0.0	144	53.1	0.0	2.4	978.13447	978.13370	1.51	1.24	2.24	23.45	22.80
121266	7	28.2	0.0	144	50.7	0.0	2.5	978.14506	978.13604	9.79	9.51	10.45	28.20	27.03
121306	7	27.2	0.0	144	57.3	0.0	4.4	978.13332	978.13565	-0.98	-1.47	-0.47	18.67	17.80
121102	7	32.2	0.0	144	57.4	0.0	4.1	978.13975	978.13760	3.42	2.96	3.48	20.57	19.60
121184	7	34.2	0.0	144	52.2	0.0	0.8	978.14666	978.13837	8.53	8.44	9.15	24.73	23.50
121716	7	39.1	0.0	144	56.6	0.0	1.3	978.14134	978.14030	1.44	1.29	1.87	15.92	14.80
121622	7	47.8	0.0	144	55.2	0.0	0.7	978.14827	978.14378	4.71	4.64	5.24	16.42	15.35
120946	7	22.6	0.0	145	6.9	0.0	8.1	978.10341	978.13389	-27.98	-28.89	-27.62	-4.09	-3.89
120972	7	30.1	0.0	145	6.1	0.0	3.5	978.11703	978.13678	-18.67	-19.06	-18.08	1.58	1.20
121386	7	36.8	0.0	145	2.3	0.0	3.9	978.12927	978.13939	-8.92	-9.36	-8.50	7.27	6.28
121413	7	42.5	0.0	145	3.5	0.0	2.4	978.12820	978.14165	-12.71	-12.98	-12.23	1.81	0.79
121507	7	48.8	0.0	145	5.9	0.0	2.0	978.12681	978.14417	-16.75	-16.97	-16.23	-4.23	-5.17
121501	7	50.9	0.0	145	12.7	0.0	2.0	978.11232	978.14502	-32.09	-32.31	-31.59	-19.28	-19.97
121050	7	43.0	0.0	145	12.6	0.0	1.4	978.10576	978.14185	-35.66	-35.81	-35.09	-19.89	-20.45
121865	7	37.9	0.0	145	8.3	0.0	1.8	978.11641	978.13983	-22.86	-23.06	-22.27	-6.07	-6.77
121011	7	34.2	0.0	145	11.9	0.0	1.7	978.10553	978.13837	-32.32	-32.51	-31.61	-13.23	-13.64
120930	7	24.1	0.0	145	11.9	0.0	6.6	978.09738	978.13446	-35.06	-35.80	-34.64	-10.15	-10.01
120882	7	21.0	0.0	145	18.8	0.0	7.6	978.09492	978.13329	-36.02	-36.87	-35.45	-7.64	-5.45
120785	7	20.4	0.0	145	24.6	0.0	1.4	978.08904	978.13305	-43.58	-43.74	-42.33	-12.48	-9.25
120745	7	26.2	0.0	145	28.7	0.0	24.2	978.09453	978.13527	-33.26	-35.97	-34.62	-7.56	-4.51
120724	7	31.7	0.0	145	28.1	0.0	19.4	978.10181	978.13739	-29.59	-31.77	-30.64	-7.64	-5.99
120678	7	38.0	0.0	145	28.1	0.0	12.4	978.12642	978.13986	-9.61	-11.00	-10.08	9.85	10.98
120570	7	45.0	0.0	145	29.4	0.0	6.8	978.13309	978.14265	-7.46	-8.22	-7.28	10.33	11.09
120109	7	51.3	0.0	145	28.0	0.0	3.9	978.12061	978.14518	-23.37	-23.81	-23.10	-8.46	-8.15
120320	7	55.3	0.0	146	4.2	0.0	34.5	978.13145	978.14682	-4.71	-8.57	-7.65	-14.55	-17.41
120265	8	0.2	0.0	146	4.1	0.0	18.6	978.12625	978.14883	-16.84	-18.92	-18.04	0.44	3.29
120468	8	2.0	0.0	146	7.0	0.0	14.4	978.12764	978.14957	-17.49	-19.10	-18.28	0.24	3.35
303433	8	16.3	0.0	142	46.3	0.0	0.7	978.18454	978.15559	29.17	29.09	29.80	33.63	32.78
303425	8	17.5	0.0	142	52.8	0.0	0.0	978.19348	978.15610	37.38	37.38	38.05	-41.80	40.98



Station	Latitude			Longitude			Elev. (m)	g. obs	g. theor.	FAA	SBA	KBA	PIA	AIA
303411	8	20.1	0.0	142	59.6	0.0	4.4	978, 18347	978, 15722	27.61	27.12	27.92	31.52	30.75
310038	8	0.3	0.0	142	31.2	0.0	0.6	978, 18569	978, 14887	37.01	36.94	37.69	42.67	41.58
310028	8	0.1	0.0	142	40.8	0.0	2.7	978, 17512	978, 14879	27.17	26.87	27.72	32.94	31.82
310024	8	1.5	0.0	142	47.6	0.0	4.6	978, 17171	978, 14937	23.76	23.25	24.02	29.18	28.08
310064	7	42.8	0.0	142	14.8	0.0	1.2	978, 16558	978, 14177	24.18	24.05	24.90	31.32	29.96
310059	7	48.6	0.0	142	17.9	0.0	0.9	978, 17305	978, 14409	29.24	29.14	29.99	35.78	34.52
310055	7	53.9	0.0	142	22.3	0.0	3.7	978, 17926	978, 14624	34.16	33.74	34.53	39.97	38.77
310041	7	55.0	0.0	142	28.2	0.0	3.7	978, 18141	978, 14669	35.06	35.44	36.30	41.74	40.56
310046	7	47.6	0.0	142	25.9	0.0	1.5	978, 16682	978, 14369	23.59	23.42	24.30	30.60	29.25
310050	7	41.1	0.0	142	29.3	0.0	1.5	978, 15923	978, 14109	18.60	18.43	19.22	26.39	25.00
310034	7	56.0	0.0	142	34.2	0.0	2.7	978, 17521	978, 14710	28.95	28.64	29.43	34.92	33.71
310020	7	57.8	0.0	142	52.8	0.0	2.7	978, 16881	978, 14784	21.80	21.50	22.27	27.97	26.78
310017	7	56.8	0.0	142	58.7	0.0	4.3	978, 16561	978, 14743	19.51	19.03	19.82	25.73	24.54
303213	7	5.1	0.0	143	10.5	0.0	10.6	978, 11313	978, 12734	-10.94	-12.12	-10.81	10.41	9.56
303382	7	12.8	0.0	143	10.9	0.0	7.4	978, 11683	978, 13019	-11.07	-11.90	-10.77	6.92	5.48
303226	7	12.9	0.0	143	14.5	0.0	7.3	978, 11994	978, 13023	-8.03	-8.85	-7.65	9.94	8.60
303197	7	7.3	0.0	143	15.8	0.0	8.0	978, 11466	978, 12815	-11.02	-11.91	-10.68	9.57	8.68
303174	7	11.5	0.0	143	20.2	0.0	5.2	978, 12108	978, 12971	-7.02	-7.60	-6.55	12.55	11.34
303151	7	14.1	0.0	143	25.4	0.0	3.6	978, 12650	978, 13068	-3.07	-3.47	-2.36	15.83	14.57
302531	7	16.1	0.0	143	29.8	0.0	4.1	978, 12550	978, 13143	-4.66	-5.12	-3.93	13.93	12.53
302513	7	16.9	0.0	143	36.2	0.0	5.2	978, 13290	978, 13173	2.78	2.20	3.38	21.71	20.26
303349	7	12.1	0.0	143	39.1	0.0	357.7	978, 05946	978, 12993	39.98	-0.04	3.98	25.01	24.25
303335	7	7.5	0.0	143	43.2	0.0	302.9	978, 06824	978, 12823	33.55	-0.35	3.32	27.22	26.55
301531	7	7.1	0.0	143	48.0	0.0	201.6	978, 08503	978, 12808	19.20	-3.36	-0.73	23.11	23.03
303100	7	23.5	0.0	143	7.0	0.0	7.4	978, 13326	978, 13424	1.31	0.48	1.63	14.90	13.17
303085	7	28.4	0.0	143	9.5	0.0	5.1	978, 13615	978, 13611	1.61	1.04	2.01	13.79	12.15
303063	7	34.1	0.0	143	9.7	0.0	5.0	978, 13903	978, 13833	2.24	1.68	2.59	13.14	11.51
303049	7	39.5	0.0	143	10.6	0.0	2.4	978, 13944	978, 14046	-0.27	-0.54	0.36	9.72	8.17
303025	7	43.6	0.0	143	14.4	0.0	4.7	978, 14471	978, 14209	4.07	3.54	4.46	13.14	11.62
303006	7	46.9	0.0	143	17.4	0.0	4.4	978, 14426	978, 14341	2.21	1.72	2.58	10.64	9.19
320003	7	48.5	0.0	143	11.1	0.0	2.3	978, 14470	978, 14405	1.36	1.10	2.07	9.63	8.20
320005	7	44.2	0.0	143	8.4	0.0	1.7	978, 14375	978, 14232	1.95	1.76	2.63	10.92	9.45
320007	7	40.1	0.0	143	6.3	0.0	0.9	978, 14362	978, 14069	3.20	3.10	3.97	12.86	11.34
320009	7	41.3	0.0	143	0.3	0.0	2.1	978, 15096	978, 14117	10.44	10.20	11.04	19.38	17.92
301992	7	52.2	0.0	143	15.2	0.0	1.9	978, 14811	978, 14555	3.15	2.93	3.68	10.87	9.52
302413	7	50.2	0.0	143	20.7	0.0	1.4	978, 14533	978, 14474	1.02	0.86	1.56	9.19	7.84
303017	7	55.0	0.0	143	21.3	0.0	2.2	978, 15079	978, 14669	4.78	4.53	5.29	12.03	10.77
301882	7	55.3	0.0	143	26.7	0.0	3.0	978, 15210	978, 14682	6.21	5.88	6.65	13.44	12.19
301873	7	59.5	0.0	143	28.0	0.0	1.6	978, 15574	978, 14854	7.70	7.52	8.24	14.36	13.20
301903	7	59.1	0.0	143	23.2	0.0	2.4	978, 15665	978, 14838	9.02	8.75	9.43	15.53	14.37
310003	7	59.9	0.0	143	18.3	0.0	3.7	978, 16001	978, 14871	12.44	12.03	12.80	18.73	17.57
310006	7	56.5	0.0	143	16.5	0.0	2.7	978, 15500	978, 14731	8.53	8.23	8.95	15.36	14.13
310007	7	57.0	0.0	143	11.6	0.0	5.5	978, 15561	978, 14751	9.80	9.18	10.05	16.28	15.05
310013	7	58.4	0.0	143	6.3	0.0	4.3	978, 17058	978, 14809	23.82	23.34	24.11	30.11	28.87
310015	7	56.5	0.0	143	2.7	0.0	2.7	978, 16645	978, 14731	19.98	19.68	20.45	26.51	25.28
303469	7	46.7	0.0	143	25.8	0.0	1.8	978, 14489	978, 14333	2.12	1.92	2.76	11.22	9.72
303456	7	49.4	0.0	143	29.6	0.0	-0.2	978, 14874	978, 14442	4.26	4.29	5.09	12.97	11.55
303374	7	26.5	0.0	143	26.7	0.0	4.6	978, 13624	978, 13539	2.27	1.76	2.77	16.66	14.94
303361	7	25.1	0.0	143	30.1	0.0	3.6	978, 13427	978, 13485	0.53	0.13	1.23	15.78	14.16
303248	7	21.6	0.0	143	29.0	0.0	4.1	978, 13021	978, 13351	-2.03	-2.49	-1.34	14.29	12.77
303355	7	23.7	0.0	143	33.0	0.0	3.5	978, 13074	978, 13431	-2.49	-2.88	-1.73	13.37	11.83
302491	7	22.9	0.0	143	42.0	0.0	3.3	978, 14010	978, 13400	7.11	6.75	7.78	23.66	22.09
303137	7	26.3	0.0	143	38.7	0.0	3.6	978, 13937	978, 13530	5.17	4.77	5.77	20.26	18.68
301763	7	30.9	0.0	143	40.4	0.0	1.6	978, 13630	978, 13708	-0.29	-0.47	0.40	13.26	11.63
301759	7	32.1	0.0	143	46.0	0.0	1.2	978, 13970	978, 13755	2.52	2.38	3.22	15.87	14.26
302253	7	36.5	0.0	143	48.1	0.0	1.7	978, 14645	978, 13928	7.70	7.51	8.29	19.63	18.05
302245	7	40.8	0.0	143	50.9	0.0	2.3	978, 15495	978, 14097	14.69	14.43	15.18	25.45	23.93
301736	7	43.3	0.0	143	55.2	0.0	0.2	978, 15627	978, 14197	14.36	14.34	15.05	24.72	23.25
301794	7	47.9	0.0	143	54.1	0.0	2.7	978, 15633	978, 14381	13.36	13.05	13.81	22.38	20.95
301779	7	49.3	0.0	143	59.5	0.0	1.2	978, 15957	978, 14438	15.56	15.43	16.18	24.52	23.13
302270	7	54.0	0.0	143	53.0	0.0	0.8	978, 15748	978, 14628	11.44	11.35	11.99	19.31	18.06
301807	7	59.1	0.0	143	55.4	0.0	-0.1	978, 16109	978, 14838	12.69	12.70	13.29	19.66	18.55
302573	7	24.6	0.0	143	47.0	0.0	3.4	978, 14895	978, 13465	15.35	14.97	15.92	31.23	29.70
303312	7	29.7	0.0	143	49.4	0.0	2.3	978, 15442	978, 13662	18.51	18.25	19.17	32.65	31.02
303324	7	29.9	0.0	143	53.4	0.0	10.2	978, 15593	978, 13670	22.38	21.24	22.22	35.84	34.24
303295	7	34.7	0.0	143	52.6	0.0	1.9	978, 15133	978, 13857	13.35	13.14	13.94	26.03	24.43
303277	7	37.4	0.0	143	57.9	0.0	3.5	978, 14963	978, 13963	11.08	10.69	11.46	22.78	21.21
303466	7	50.1	0.0	143	34.7	0.0	-0.1	978, 14961	978, 14470	4.08	4.89	5.65	13.72	12.28
304003	7	49.1	0.0	143	39.7	0.0	2.0	978, 15344	978, 14430	9.76	9.54	10.40	18.70	17.25
302634	7	51.5	0.0	143	44.6	0.0	1.4	978, 15393	978, 14527	9.10	8.94	9.65	17.47	16.07

Station		Latitude		Longitude		Elev. (m)	g.obs	g.theor.	FAA	SBA	EBA	PIA	AIA	
302292	7	57.1	0.0	143	48.2	0.0	3.3	978.15605	978.14755	9.52	9.15	9.84	16.55	15.33
302324	7	59.0	0.0	143	36.0	0.0	3.6	978.15573	978.14834	8.50	8.10	8.85	15.22	13.99
301914	8	1.4	0.0	143	26.8	0.0	2.5	978.15848	978.14932	9.93	9.65	10.39	16.31	15.19
302345	8	5.2	0.0	143	29.9	0.0	2.6	978.16157	978.15091	11.46	11.17	11.87	17.24	16.20
304039	8	18.5	0.0	143	3.7	0.0	0.7	978.18042	978.15653	24.11	24.03	24.72	28.51	27.69
304031	8	17.1	0.0	143	9.3	0.0	2.1	978.17716	978.15593	21.88	21.64	22.38	26.30	25.47
304020	8	16.3	0.0	143	14.4	0.0	0.8	978.17728	978.15559	21.94	21.85	22.54	26.61	25.74
303401	8	15.1	0.0	143	19.3	0.0	1.7	978.17731	978.15508	22.76	22.57	23.25	27.42	26.55
301946	8	14.6	0.0	143	24.3	0.0	1.7	978.17406	978.15486	19.72	19.53	20.16	24.37	23.56
301932	8	14.4	0.0	143	29.1	0.0	2.6	978.17022	978.15478	16.24	15.95	16.55	20.76	19.94
301970	8	19.1	0.0	143	29.6	0.0	1.8	978.17324	978.15678	17.01	16.81	17.42	21.15	20.40
301966	8	19.5	0.0	143	34.4	0.0	1.3	978.17164	978.15696	15.08	14.94	15.51	19.23	18.48
302382	8	20.1	0.0	143	38.1	0.0	2.4	978.17097	978.15722	14.49	14.22	14.76	18.37	17.67
302373	8	14.4	0.0	143	34.6	0.0	1.8	978.16746	978.15478	13.24	13.04	13.55	17.87	17.04
302358	8	14.1	0.0	143	41.3	0.0	2.6	978.16703	978.15465	13.18	12.89	13.27	17.54	16.76
301974	8	9.1	0.0	143	41.8	0.0	2.1	978.16220	978.15254	10.31	10.08	10.59	15.49	14.57
301924	8	8.8	0.0	143	34.9	0.0	2.5	978.16333	978.15241	11.69	11.41	11.94	16.96	15.98
301862	8	3.8	0.0	143	33.9	0.0	2.3	978.15906	978.15032	9.45	9.19	9.74	15.42	14.32
301867	8	0.5	0.0	143	31.2	0.0	2.5	978.15593	978.14895	7.75	7.47	8.06	14.22	13.05
302311	8	2.1	0.0	143	42.6	0.0	0.3	978.15784	978.14961	8.32	8.29	8.91	14.82	13.72
301838	8	3.4	0.0	143	48.4	0.0	2.4	978.15746	978.15015	8.05	7.78	8.24	13.97	12.92
301811	8	0.7	0.0	143	54.6	0.0	1.0	978.16079	978.14904	12.06	11.95	12.49	18.67	17.68
-303261	7	40.5	0.0	144	2.2	0.0	1.7	978.15260	978.14085	12.27	12.08	12.71	23.32	21.74
320013	7	36.4	0.0	142	56.0	0.0	2.0	978.14560	978.13923	6.98	6.76	7.61	16.81	15.23
320017	7	34.0	0.0	142	51.0	0.0	1.7	978.13965	978.13830	1.88	1.69	2.55	11.74	10.21
320022	7	27.0	0.0	142	46.0	0.0	1.8	978.13723	978.13558	2.21	2.01	2.95	13.57	11.88
302422	7	18.5	0.0	143	3.6	0.0	9.2	978.13284	978.13234	3.35	2.32	3.53	18.03	16.24
303385	7	12.8	0.0	143	8.9	0.0	26.2	978.11209	978.13019	-10.01	-12.94	-11.56	5.25	3.84
303111	7	13.0	0.0	143	0.9	0.0	11.4	978.12015	978.13027	-6.60	-7.87	-6.73	9.01	7.58
302484	7	8.4	0.0	142	57.9	0.0	17.8	978.11316	978.12856	-9.90	-11.89	-10.67	6.99	5.72
302489	7	3.7	0.0	142	53.9	0.0	20.8	978.10590	978.12683	-14.50	-16.83	-15.41	3.29	2.54
302556	7	5.3	0.0	143	3.3	0.0	35.1	978.10312	978.12742	-13.46	-17.39	-15.90	4.01	2.85
303213	7	5.1	0.0	143	9.9	0.0	10.6	978.11313	978.12734	-10.94	-12.12	-10.84	9.61	8.75
304058	8	18.4	0.0	142	42.0	0.0	1.1	978.18458	978.15649	28.43	28.31	29.12	32.74	31.91
304065	8	20.1	0.0	142	34.1	0.0	1.2	978.18518	978.15722	28.34	28.20	28.98	32.40	31.62
232403	5	47.9	0.0	141	3.0	0.0	35.7	978.07881	978.10156	-11.73	-15.72	-14.04	8.15	7.99
232415	5	59.0	0.0	141	6.5	0.0	20.9	978.07966	978.10495	-18.84	-21.18	-19.87	-1.50	-2.82
232464	5	51.0	0.0	141	34.0	0.0	29.5	978.05266	978.10250	-40.73	-44.03	-42.18	-14.34	-13.64
232470	5	54.3	0.0	141	30.5	0.0	30.3	978.06248	978.10351	-31.67	-35.06	-33.35	-8.77	-8.96
232475	5	56.1	0.0	141	27.0	0.0	23.8	978.06947	978.10406	-27.24	-29.90	-28.32	-4.96	-5.55
232424	6	2.5	0.0	141	6.5	0.0	22.4	978.07530	978.10605	-23.83	-26.34	-25.06	-7.95	-9.51
232429	6	4.9	0.0	141	8.1	0.0	19.9	978.08037	978.10680	-20.29	-22.51	-21.31	-5.09	-6.67
232432	6	7.7	0.0	141	9.2	0.0	18.5	978.07680	978.10769	-25.18	-27.25	-26.10	-10.65	-12.33
232421	6	1.4	0.0	141	9.2	0.0	23.0	978.08148	978.10570	-17.12	-19.69	-18.33	-0.59	-1.98
232159	6	10.8	0.0	141	6.6	0.0	19.1	978.08764	978.10868	-15.14	-17.28	-16.10	-1.57	-3.36
232164	6	14.2	0.0	141	5.5	0.0	17.0	978.09820	978.10977	-6.32	-8.23	-7.09	6.13	4.35
232170	6	17.8	0.0	141	2.4	0.0	15.8	978.11253	978.11094	6.46	4.69	5.86	17.97	16.10
232174	6	19.3	0.0	140	59.8	0.0	15.0	978.10442	978.11144	-2.38	-4.06	-2.86	8.91	7.09
232179	6	22.9	0.0	140	56.9	0.0	16.2	978.08716	978.11262	-20.46	-22.27	-21.19	-10.32	-12.16
232185	6	25.7	0.0	140	55.6	0.0	14.7	978.10761	978.11355	-1.40	-3.04	-2.00	7.97	6.25
232190	6	28.7	0.0	140	58.0	0.0	14.4	978.11661	978.11456	6.50	4.89	5.92	15.60	13.92
232192	6	31.6	0.0	140	55.9	0.0	13.7	978.11421	978.11553	2.91	1.37	2.41	11.80	10.10
232195	6	34.4	0.0	140	53.4	0.0	12.5	978.11514	978.11648	2.51	1.12	2.00	10.54	8.97
232199	6	36.6	0.0	140	50.8	0.0	12.5	978.12037	978.11724	7.00	5.60	6.51	14.58	13.07
232155	6	10.4	0.0	141	10.8	0.0	18.9	978.09846	978.10855	-4.26	-6.37	-5.07	9.93	8.15
232150	6	10.1	0.0	141	14.2	0.0	20.6	978.10104	978.10845	-1.05	-3.36	-2.01	13.57	11.78
232147	6	9.2	0.0	141	17.5	0.0	20.9	978.10174	978.10817	0.03	-2.31	-1.07	15.06	13.33
232459	6	0.2	0.0	141	11.0	0.0	61.8	978.07622	978.10533	-10.03	-16.94	-15.07	3.18	1.84
232451	6	1.9	0.0	141	13.9	0.0	49.1	978.08333	978.10586	-7.37	-12.86	-11.23	6.79	5.36
232441	6	4.3	0.0	141	16.6	0.0	44.0	978.08825	978.10661	-4.78	-9.70	-8.14	9.35	7.85
232434	6	7.2	0.0	141	18.0	0.0	29.9	978.09502	978.10753	-3.28	-6.62	-5.35	11.31	9.69
230411	6	32.0	0.0	141	18.7	0.0	19.9	978.12659	978.11567	17.07	14.84	15.96	27.23	25.33
230408	6	36.2	0.0	141	15.4	0.0	16.4	978.13163	978.11710	19.60	17.76	18.81	28.78	27.02
232487	6	5.2	0.0	141	24.3	0.0	23.0	978.08844	978.10690	-11.36	-13.93	-12.61	5.84	4.35
232482	6	1.5	0.0	141	27.0	0.0	24.0	978.07861	978.10573	-19.71	-22.40	-20.91	-0.32	-1.50
232522	6	4.8	0.0	141	27.2	0.0	22.6	978.08367	978.10677	-16.12	-18.65	-17.29	1.88	0.44
232490	6	5.3	0.0	141	31.6	0.0	26.4	978.08173	978.10693	-17.05	-20.01	-18.53	1.30	-0.26
232497	6	8.2	0.0	141	34.4	0.0	27.0	978.08280	978.10785	-16.72	-19.74	-18.32	0.65	-0.99
232509	6	7.4	0.0	141	38.8	0.0	28.5	978.08548	978.10760	-13.32	-16.51	-15.03	5.23	3.71
232500	6	7.0	0.0	141	42.6	0.0	31.4	978.08659	978.10747	-11.18	-14.69	-13.06	8.41	6.88

Station		Latitude		Longitude		Elev. (m)	g. obs	g. theor.	FAA	SBA	EBA	PIA	AIA	
230504	6	7.7	0.0	141	44.4	0.0	85.1	978.06849	978.10769	-12.92	-22.45	-20.30	1.02	-0.42
230498	6	11.1	0.0	141	44.1	0.0	69.1	978.07271	978.10878	-14.73	-22.46	-20.40	0.20	-1.53
230493	6	14.8	0.0	141	43.8	0.0	59.2	978.07787	978.10997	-13.82	-20.44	-18.54	0.26	-1.56
230487	6	18.9	0.0	141	43.7	0.0	60.7	978.07992	978.11131	-12.65	-19.44	-17.57	-0.05	-2.10
230482	6	22.3	0.0	141	43.1	0.0	35.2	978.08464	978.11242	-16.91	-20.85	-19.30	-2.59	-4.76
230429	6	25.6	0.0	141	42.2	0.0	21.6	978.09806	978.11351	-8.79	-11.20	-9.86	5.46	3.36
230427	6	28.7	0.0	141	43.6	0.0	20.1	978.11829	978.11456	9.94	7.69	8.94	23.68	21.60
230425	6	32.2	0.0	141	43.9	0.0	18.4	978.11734	978.11574	7.29	5.23	6.52	21.12	18.94
230423	6	36.0	0.0	141	42.3	0.0	16.7	978.12295	978.11703	11.08	9.21	10.46	23.63	21.58
230421	6	39.1	0.0	141	44.2	0.0	15.6	978.12475	978.11809	11.47	9.73	10.92	23.70	21.70
230509	6	8.2	0.0	141	48.0	0.0	52.5	978.07223	978.10785	-19.41	-25.29	-23.51	-1.49	-2.81
230514	6	8.2	0.0	141	51.6	0.0	64.6	978.07193	978.10785	-15.97	-23.20	-21.24	2.01	0.80
230519	6	9.0	0.0	141	55.7	0.0	107.2	978.06221	978.10810	-12.79	-24.79	-22.27	1.62	0.62
230524	6	9.0	0.0	141	59.7	0.0	110.0	978.06027	978.10810	-13.87	-26.18	-23.65	1.66	1.02
232203	6	40.5	0.0	140	52.5	0.0	12.7	978.11902	978.11858	4.36	2.94	3.88	11.82	10.31
232206	6	48.2	0.0	140	53.0	0.0	12.9	978.12006	978.12126	2.78	1.34	2.32	9.31	7.86
232210	6	52.0	0.0	140	53.5	0.0	11.9	978.12252	978.12261	3.58	2.25	3.17	10.11	8.66
232213	6	52.0	0.0	140	55.0	0.0	11.7	978.12371	978.12261	4.71	3.40	4.39	11.20	9.79
232218	6	54.5	0.0	140	57.4	0.0	10.9	978.12354	978.12350	3.40	2.18	3.10	9.81	8.40
232220	6	53.5	0.0	141	2.0	0.0	11.6	978.13206	978.12314	-12.45	-11.17	12.15	19.43	17.90
232223	6	55.8	0.0	141	4.6	0.0	11.3	978.13937	978.12397	18.89	17.63	18.60	25.57	24.12
232225	7	0.3	0.0	141	6.0	0.0	10.7	978.14679	978.12559	24.50	23.30	24.34	31.19	29.74
232229	7	4.4	0.0	141	6.6	0.0	10.0	978.15129	978.12709	27.29	26.17	27.15	33.47	32.10
232231	7	7.1	0.0	141	9.1	0.0	9.8	978.15666	978.12808	31.60	30.51	31.48	37.70	36.36
232236	7	11.1	0.0	141	11.4	0.0	10.0	978.15863	978.12956	32.16	31.04	31.96	38.12	36.80
232238	7	13.8	0.0	141	8.2	0.0	8.2	978.15776	978.13057	29.72	28.81	29.60	35.44	34.16
232400	7	13.4	0.0	141	2.9	0.0	9.1	978.15188	978.13042	24.28	23.26	24.01	29.43	28.25
232389	7	13.5	0.0	141	13.3	0.0	8.6	978.15669	978.13045	28.89	27.93	28.79	34.67	33.40
232242	7	17.7	0.0	141	11.2	0.0	9.2	978.15597	978.13203	26.78	25.75	26.71	32.24	30.96
230404	6	41.5	0.0	141	15.0	0.0	15.1	978.13450	978.11892	20.24	18.55	19.66	28.90	27.18
230401	6	46.2	0.0	141	18.0	0.0	13.5	978.13582	978.12056	19.43	17.92	18.95	27.87	26.14
230460	6	50.1	0.0	141	17.7	0.0	11.3	978.13667	978.12194	18.22	16.96	17.95	26.62	24.94
230469	6	44.8	0.0	141	25.8	0.0	11.7	978.13551	978.12007	19.05	17.74	18.74	28.64	26.81
230398	6	49.6	0.0	141	21.9	0.0	10.9	978.13961	978.12176	21.21	19.99	20.97	29.69	28.00
230474	6	50.7	0.0	141	27.7	0.0	12.2	978.14169	978.12215	23.31	21.94	22.98	32.44	30.64
230473	6	47.6	0.0	141	29.6	0.0	11.5	978.13854	978.12106	21.03	19.75	20.81	30.51	28.68
230457	6	53.7	0.0	141	23.4	0.0	11.8	978.14279	978.12322	23.22	21.90	22.92	31.39	29.72
230392	6	54.8	0.0	141	30.6	0.0	11.0	978.14024	978.12361	20.02	18.79	19.79	28.91	27.14
230478	6	50.8	0.0	141	34.6	0.0	10.3	978.13649	978.12218	17.49	16.34	17.46	27.36	25.50
230414	6	52.7	0.0	141	39.1	0.0	12.3	978.13608	978.12286	17.02	15.64	16.69	26.80	24.91
230416	6	50.1	0.0	141	43.0	0.0	12.6	978.13297	978.12194	14.92	13.51	14.71	25.90	23.91
230418	6	46.2	0.0	141	44.0	0.0	13.7	978.13122	978.12056	14.89	13.36	14.58	26.31	24.22
230420	6	41.0	0.0	141	44.3	0.0	14.7	978.12643	978.11875	12.22	10.58	11.77	24.30	22.26
230451	6	57.6	0.0	141	27.4	0.0	11.6	978.14341	978.12462	22.37	21.08	22.07	30.37	28.73
230388	7	0.4	0.0	141	31.7	0.0	10.7	978.14072	978.12563	18.40	17.20	18.20	26.73	25.05
230443	7	2.2	0.0	141	26.0	0.0	11.5	978.14726	978.12629	24.53	23.24	24.18	32.10	30.49
230385	7	5.2	0.0	141	31.3	0.0	10.5	978.14743	978.12738	23.30	22.12	23.06	30.81	29.23
230438	7	6.6	0.0	141	24.6	0.0	11.7	978.14669	978.12789	22.41	21.10	22.04	29.16	27.68
230382	7	10.2	0.0	141	31.1	0.0	11.0	978.14897	978.12922	23.14	21.91	22.86	30.22	28.73
230435	7	11.2	0.0	141	35.9	0.0	12.8	978.15201	978.12960	26.36	24.93	25.90	33.36	31.83
230381	7	14.1	0.0	141	30.5	0.0	11.3	978.14949	978.13068	22.30	21.04	21.96	28.73	27.31
230378	7	18.4	0.0	141	32.6	0.0	12.0	978.15230	978.13229	23.71	22.37	23.36	29.89	28.45
230348	7	16.6	0.0	141	41.5	0.0	13.8	978.15675	978.13161	29.40	27.86	28.97	36.45	34.83
230341	7	15.8	0.0	141	45.8	0.0	14.6	978.15265	978.13131	25.84	24.21	25.26	32.97	31.38
230336	7	12.3	0.0	141	49.1	0.0	13.1	978.15111	978.13000	25.15	23.68	24.60	32.98	31.38
230332	7	10.1	0.0	141	52.6	0.0	15.8	978.14529	978.12919	20.98	19.22	20.23	29.39	27.71
230327	7	6.1	0.0	141	55.3	0.0	18.2	978.13916	978.12771	17.07	15.03	16.18	26.28	24.46
230323	7	2.0	0.0	141	58.7	0.0	16.3	978.13172	978.12621	10.54	8.72	9.91	21.05	19.21
232250	7	21.5	0.0	141	14.8	0.0	7.2	978.15643	978.13347	25.18	24.38	25.35	30.89	29.59
232255	7	25.8	0.0	141	15.2	0.0	6.5	978.15834	978.13512	25.23	24.50	25.36	30.42	29.27
232260	7	29.7	0.0	141	16.5	0.0	6.3	978.15503	978.13662	20.36	19.65	20.51	25.35	24.23
232138	7	33.7	0.0	141	18.4	0.0	6.9	978.14905	978.13818	13.00	12.23	13.03	17.84	16.73
230277	7	36.0	0.0	141	25.2	0.0	5.5	978.15221	978.13908	14.83	14.21	15.02	19.94	18.81
230273	7	38.6	0.0	141	21.1	0.0	4.9	978.15396	978.14010	15.37	14.82	15.59	20.04	19.03
230268	7	41.2	0.0	141	26.0	0.0	4.1	978.16202	978.14113	22.16	21.70	22.53	27.09	26.06
230265	7	42.8	0.0	141	29.8	0.0	4.1	978.16613	978.14177	25.63	25.17	25.98	30.47	29.45
230373	7	30.2	0.0	141	22.5	0.0	8.5	978.14923	978.13682	15.04	14.09	14.94	20.04	18.90
230369	7	31.5	0.0	141	28.0	0.0	9.1	978.15360	978.13732	19.09	18.07	18.98	24.21	23.04
230366	7	27.2	0.0	141	27.9	0.0	10.5	978.15053	978.13565	18.12	16.94	17.83	23.49	22.20
230361	7	24.2	0.0	141	29.3	0.0	11.4	978.15127	978.13450	20.29	19.01	19.94	25.79	24.47

Station	Latitude			Longitude			Elev. (m)	g. obs	g. theor.	FAA	SBA	EBA	PIA	AIA
230358	7	24.0	0.0	141	33.2	0.0	11.6	978.15751	978.13443	26.67	25.37	26.34	32.54	31.13
230376	7	20.6	0.0	141	34.5	0.0	9.9	978.15683	978.13313	26.76	25.65	26.63	33.09	31.66
230262	7	45.2	0.0	141	33.7	0.0	4.4	978.17267	978.14273	31.30	30.81	31.74	36.34	35.24
230256	7	47.4	0.0	141	38.1	0.0	3.8	978.17659	978.14361	34.16	33.73	34.61	39.11	38.04
230251	7	48.4	0.0	141	44.2	0.0	2.1	978.18099	978.14401	37.63	37.39	38.28	43.00	41.88
230247	7	50.5	0.0	141	49.4	0.0	2.8	978.17816	978.14486	34.16	33.85	34.68	39.39	38.33
230245	7	54.3	0.0	141	50.1	0.0	1.8	978.17773	978.14641	31.88	31.68	32.42	36.86	35.84
230236	7	59.2	0.0	141	58.9	0.0	1.7	978.18705	978.14842	39.16	38.97	39.77	44.04	43.04
232277	8	39.4	0.0	141	12.4	0.0	10.5	978.15864	978.16567	-3.78	-4.96	-4.10	-2.35	-2.84
230188	8	36.3	0.0	141	15.0	0.0	19.6	978.16007	978.16429	1.83	-0.36	0.71	2.54	2.04
230183	8	34.8	0.0	141	19.0	0.0	21.2	978.16767	978.16362	10.59	8.22	9.20	11.12	10.63
230177	8	31.7	0.0	141	22.0	0.0	25.8	978.17200	978.16226	17.71	14.82	15.96	18.10	17.59
230172	8	30.6	0.0	141	26.6	0.0	26.9	978.17324	978.16177	19.77	16.76	18.00	20.19	19.66
230167	8	28.0	0.0	141	30.1	0.0	10.4	978.17588	978.16064	18.46	17.29	18.14	20.47	19.91
230160	8	29.6	0.0	141	34.3	0.0	8.9	978.17529	978.16134	16.70	15.70	16.56	18.82	18.26
230156	8	31.2	0.0	141	38.0	0.0	4.8	978.17708	978.16204	16.53	15.99	16.81	19.16	18.57
230150	8	34.6	0.0	141	41.4	0.0	12.1	978.17785	978.16353	18.05	16.70	17.64	19.94	19.36
230144	8	38.5	0.0	141	45.4	0.0	26.2	978.18315	978.16526	25.98	23.05	24.17	26.23	25.74
230198	8	27.5	0.0	141	41.3	0.0	21.2	978.17076	978.16042	16.89	14.52	15.54	18.09	17.46
230204	8	23.7	0.0	141	44.6	0.0	23.1	978.17315	978.15877	21.51	18.93	19.99	22.65	21.98
230211	8	22.7	0.0	141	47.9	0.0	11.1	978.17849	978.15833	23.58	22.34	23.22	25.95	25.30
230216	8	20.4	0.0	141	54.4	0.0	6.2	978.18793	978.15734	32.51	31.81	32.60	35.60	34.87
230221	8	16.7	0.0	141	57.9	0.0	2.2	978.19186	978.15576	36.78	36.54	37.31	40.55	39.75
230223	8	13.1	0.0	141	59.6	0.0	2.9	978.18846	978.15423	35.13	34.80	35.53	38.93	38.11
230230	8	8.8	0.0	141	59.4	0.0	2.6	978.18741	978.15241	35.79	35.50	36.30	40.04	39.15
232273	8	42.6	0.0	141	10.6	0.0	14.0	978.16326	978.16709	0.49	-1.08	-0.27	1.37	0.91
232267	8	46.8	0.0	141	12.4	0.0	0.8	978.17555	978.16898	6.81	6.72	7.30	8.77	8.32
232283	8	50.4	0.0	141	14.9	0.0	2.7	978.18227	978.17062	12.49	12.19	12.89	14.32	13.89
232289	8	55.6	0.0	141	16.6	0.0	2.1	978.18623	978.17300	13.88	13.64	14.27	15.49	15.13
232296	8	59.8	0.0	141	13.5	0.0	0.9	978.19115	978.17494	16.49	16.39	16.95	18.06	17.68
232301	9	2.0	0.0	141	8.6	0.0	1.8	978.19944	978.17595	24.04	23.84	24.31	25.33	24.96
232311	9	2.4	0.0	141	4.0	0.0	2.3	978.19749	978.17614	22.06	21.80	22.25	23.23	22.89
232322	9	5.6	0.0	141	2.3	0.0	2.4	978.20125	978.17763	24.36	24.09	24.47	25.34	25.02
232387	9	7.8	0.0	141	20.1	0.0	1.6	978.20069	978.17866	22.53	22.35	22.72	23.69	23.40
232383	9	6.0	0.0	141	25.2	0.0	1.6	978.19391	978.17782	16.59	16.41	16.81	17.85	17.54
232375	9	4.3	0.0	141	29.6	0.0	1.4	978.18207	978.17702	5.48	5.32	5.84	6.97	6.65
232365	9	1.0	0.0	141	33.0	0.0	1.8	978.18024	978.17549	5.31	5.10	5.57	6.85	6.49
232359	8	56.7	0.0	141	33.7	0.0	0.3	978.18534	978.17350	11.93	11.90	12.48	13.87	13.48
232350	8	52.3	0.0	141	33.3	0.0	1.9	978.18640	978.17149	15.50	15.29	15.93	17.40	16.99
232344	8	47.4	0.0	141	32.8	0.0	0.9	978.18434	978.16926	15.36	15.26	15.86	17.55	17.12
232338	8	42.0	0.0	141	34.4	0.0	1.5	978.18228	978.16683	15.91	15.74	16.33	18.16	17.69
232332	8	40.3	0.0	141	38.5	0.0	4.3	978.18352	978.16607	18.78	18.30	19.03	20.98	20.49
232329	8	40.1	0.0	141	44.1	0.0	11.8	978.18640	978.16598	24.06	22.74	23.44	25.54	25.03
230136	8	43.6	0.0	141	49.6	0.0	16.5	978.18295	978.16755	30.50	28.66	29.42	31.32	30.86
230130	8	48.0	0.0	141	53.1	0.0	14.3	978.19382	978.16953	28.70	27.10	27.77	29.60	29.16
232039	8	52.2	0.0	141	52.3	0.0	1.1	978.19622	978.17144	25.12	25.00	25.59	27.27	26.86
232059	8	56.7	0.0	141	59.8	0.0	2.7	978.20216	978.17350	29.49	29.19	29.78	31.28	30.92
232057	8	46.0	0.0	142	6.1	0.0	2.4	978.18392	978.16863	16.03	15.76	16.36	18.39	17.88
232048	8	51.7	0.0	142	4.5	0.0	1.6	978.19029	978.17121	19.57	19.39	20.08	21.87	21.44
232064	8	59.2	0.0	142	3.1	0.0	3.4	978.21216	978.17466	38.55	38.17	38.77	40.19	39.85
232020	8	54.8	0.0	142	8.8	0.0	1.7	978.19383	978.17263	21.73	21.54	22.21	23.85	23.46
232011	8	56.7	0.0	142	14.3	0.0	2.6	978.20539	978.17350	32.69	32.40	33.02	34.67	34.29
232081	9	3.1	0.0	142	13.1	0.0	0.9	978.21259	978.17646	36.40	36.30	36.88	38.28	37.95
232091	8	59.3	0.0	142	22.0	0.0	3.2	978.20679	978.17470	33.08	32.72	33.32	34.84	34.54
232010	8	54.1	0.0	142	18.9	0.0	1.6	978.20076	978.17231	28.95	28.77	29.44	31.14	30.80
230121	8	54.5	0.0	142	24.2	0.0	21.0	978.20368	978.17249	37.67	35.32	36.21	37.86	37.54
230116	8	55.2	0.0	142	29.8	0.0	28.5	978.20398	978.17281	39.96	36.77	37.83	39.51	39.20
230108	8	57.4	0.0	142	35.5	0.0	8.3	978.21074	978.17383	39.48	38.55	39.21	40.94	40.62
230100	9	2.1	0.0	142	39.4	0.0	18.4	978.22052	978.17600	50.21	48.15	49.05	50.49	50.26
230058	9	7.0	0.0	142	40.2	0.0	1.6	978.22622	978.17829	48.43	48.25	48.80	49.99	49.81
230063	9	11.9	0.0	142	40.5	0.0	-0.2	978.22629	978.18059	45.64	45.66	46.17	47.18	47.06
230072	9	16.2	0.0	142	43.8	0.0	1.1	978.22755	978.18263	45.25	45.13	45.67	46.44	46.35
230043	8	58.1	0.0	142	42.9	0.0	16.4	978.20547	978.17415	36.38	34.55	35.23	36.93	36.63
230035	8	53.5	0.0	142	46.3	0.0	21.9	978.20321	978.17203	37.94	35.49	36.22	37.89	37.65
230028	8	49.7	0.0	142	49.8	0.0	42.2	978.19089	978.17030	33.62	28.90	30.16	32.14	31.83
230022	8	49.3	0.0	142	54.7	0.0	26.9	978.18762	978.17012	25.81	22.80	23.54	25.55	25.21
230016	8	15.2	0.0	142	59.9	0.0	18.7	978.19520	978.15512	45.86	43.76	44.80	48.83	47.95
232101	8	45.4	0.0	142	56.7	0.0	46.4	978.19177	978.16835	37.74	32.55	33.50	35.51	35.15
232108	8	40.7	0.0	142	56.9	0.0	31.9	978.18755	978.16624	31.15	27.59	28.40	30.65	30.23
230234	8	1.6	0.0	142	2.0	0.0	1.8	978.18912	978.14941	40.27	40.07	40.89	45.15	44.14

Station	Latitude			Longitude			Elev. (m)	g. obs	g. theor.	FAA	SBA	KBA	PIA	AIA
230232	8	6.3	0.0	142	1.7	0.0	2.2	978.18883	978.15136	38.14	37.90	38.63	42.48	41.57
230226	8	11.9	0.0	142	1.4	0.0	1.6	978.19025	978.15372	37.03	36.85	37.57	41.12	40.29
232111	8	38.6	0.0	142	57.0	0.0	37.9	978.18798	978.16526	34.42	30.18	31.49	33.94	33.50
232118	8	34.5	0.0	142	59.2	0.0	48.4	978.18666	978.16349	38.12	32.70	34.29	36.94	36.41
232127	8	30.3	0.0	142	59.7	0.0	24.8	978.19274	978.16165	38.75	35.97	37.08	39.99	39.38
233175	7	20.8	0.0	143	54.2	0.0	2.8	978.15928	978.13321	26.94	26.63	27.65	45.20	43.90
233166	7	25.8	0.0	143	58.0	0.0	3.2	978.16154	978.13512	27.41	27.05	28.06	43.34	41.83
233160	7	31.4	0.0	143	59.6	0.0	3.3	978.16078	978.13728	24.52	24.15	25.02	38.51	36.93
232092	8	50.8	0.0	143	1.0	0.0	32.4	978.19156	978.17080	30.76	27.14	27.91	29.84	29.54
230008	8	54.3	0.0	143	4.2	0.0	24.1	978.20058	978.17240	35.62	32.92	33.63	35.14	34.93
230074	8	49.9	0.0	143	9.3	0.0	2.0	978.19357	978.17039	23.79	23.57	24.15	25.96	25.69
230082	8	54.6	0.0	143	11.8	0.0	2.0	978.20287	978.17254	30.95	30.72	31.36	32.86	32.68
230093	8	59.0	0.0	143	16.0	0.0	1.2	978.20817	978.17456	33.98	33.84	34.33	35.39	35.32
230098	9	2.1	0.0	143	11.4	0.0	1.4	978.20556	978.17600	29.99	29.84	30.25	31.25	31.16
232409	5	53.4	0.0	141	6.6	0.0	26.8	978.07634	978.10323	-18.61	-21.61	-20.08	0.96	0.21
230316	6	53.1	0.0	143	4.5	0.0	22.9	978.12705+05	978.12300	10.01	8.45	9.81	23.77	21.90
230308	6	46.3	0.0	142	2.6	0.0	26.4	978.12060+05	978.12060	7.83	4.88	6.28	20.95	18.98
230300	6	38.4	0.0	142	6.5	0.0	38.4	978.11714+05	978.11785	8.49	4.15	5.74	23.61	22.09
230291	6	32.3	0.0	142	4.8	0.0	49.5	978.12020+05	978.11577	1.94	-3.59	-1.79	17.30	15.85
230289	6	26.2	0.0	142	4.5	0.0	53.9	978.08099+05	978.11372	-1.59	-4.44	-2.55	17.98	16.44
230284	6	19.3	0.0	142	3.6	0.0	63.8	978.08083+05	978.11144	-8.40	-15.54	-13.47	9.20	7.93
230287	6	19.2	0.0	142	9.2	0.0	65.0	978.08084+05	978.11141	-7.69	-14.96	-12.75	12.07	11.59
230282	6	13.8	0.0	142	4.2	0.0	68.6	978.08076+05	978.10965	-12.82	-20.49	-18.34	6.54	5.85
230281	6	10.1	0.0	142	4.2	0.0	73.5	978.08068+05	978.10845	-17.37	-25.59	-23.32	3.37	3.04
630207	5	26.0	0.0	154	40.0	0.1	2.4	978.30200	978.09517	207.57	207.30	205.80	154.51	173.24
631001	5	26.8	0.0	154	39.7	0.0	0.9	978.30754	978.09540	212.43	212.32	210.95	162.58	182.19
631002	5	26.8	0.0	154	39.7	0.0	0.8	978.30761	978.09540	212.46	212.37	211.02	162.55	182.18
631002	5	38.9	0.0	154	42.3	0.0	0.3	978.27597	978.09888	177.18	177.15	176.14	119.54	140.28
631003	5	50.3	0.0	154	43.8	0.0	1.6	978.23584	978.10229	134.05	133.87	133.18	77.38	97.90
631004	5	50.8	0.0	154	44.7	0.0	4.1	978.24120	978.10244	140.03	139.57	138.71	89.38	110.54
631005	5	49.2	0.0	154	43.7	0.0	0.5	978.24035	978.10195	138.55	138.50	137.86	89.08	110.02
631006	6	31.0	0.0	155	9.6	0.0	1.2	978.23409	978.11533	119.13	118.99	118.78	39.09	44.74
631007	6	49.4	0.0	155	45.2	0.0	0.5	978.21818	978.12169	96.65	96.59	95.14	62.66	77.69
631009	6	48.4	0.0	155	49.3	0.0	1.1	978.22468	978.12133	103.68	103.56	101.99	71.72	86.08
631010	6	48.8	0.0	155	49.8	0.0	1.1	978.22496	978.12148	103.82	103.70	102.12	71.98	86.23
631011	6	15.0	0.0	155	2.2	0.0	1.2	978.25442	978.11003	144.76	144.62	145.98	87.87	109.09
631012	6	14.2	0.0	155	1.8	0.0	2.1	978.25506	978.10977	145.94	145.70	146.81	89.01	110.72
631013	6	14.7	0.0	155	1.7	0.0	0.0	978.25284	978.10993	142.91	142.91	144.10	85.66	107.21
631014	6	1.5	0.0	154	48.8	0.0	0.9	978.25187	978.10573	146.42	146.32	146.14	91.11	113.60
631015	5	44.6	0.0	154	41.6	0.0	0.2	978.23337	978.10057	132.86	132.84	132.16	77.62	99.30
631016	5	33.5	0.0	154	41.9	0.0	0.1	978.29226	978.09731	194.98	194.97	193.69	143.70	163.66
631017	6	18.0	0.0	155	43.2	0.0	2.5	978.23926	978.11101	129.02	128.74	127.16	97.85	111.07
631018	6	13.0	0.0	155	37.9	0.0	0.9	978.24263	978.10939	133.52	133.42	131.90	98.17	112.22
631019	6	47.2	0.0	155	48.0	0.0	0.3	978.21842	978.12092	97.60	97.56	96.04	65.49	80.12
631020	6	47.1	0.0	155	51.8	0.0	0.6	978.22677	978.12088	106.08	106.01	104.42	76.77	90.67
631021	6	46.7	0.0	155	56.2	0.0	0.8	978.23033	978.12074	109.84	109.75	108.11	81.88	95.02
631022	6	45.4	0.0	155	57.1	0.0	0.0	978.23333	978.12028	113.05	113.05	111.43	85.84	98.78
631023	6	42.7	0.0	155	58.0	0.0	1.3	978.23892	978.11934	119.98	119.83	118.31	91.29	104.69
631024	6	41.0	0.0	155	58.5	0.0	1.3	978.24079	978.11875	122.44	122.29	120.73	94.22	107.46
631025	6	40.8	0.0	155	58.5	0.0	1.7	978.24247	978.11868	124.32	124.13	122.58	96.10	109.32
631026	6	38.3	0.0	155	56.2	0.0	0.2	978.22745	978.11782	109.70	109.67	108.14	80.84	94.30
631027	6	33.7	0.0	155	55.5	0.0	0.6	978.21762	978.11625	101.56	101.49	99.94	72.61	85.80
631028	6	30.6	0.0	155	55.2	0.0	0.8	978.22305	978.11520	108.10	108.01	106.53	79.08	91.83
631029	6	16.6	0.0	155	42.3	0.0	0.4	978.24091	978.11056	130.47	130.43	128.86	98.87	111.88
631030	6	15.7	0.0	155	41.0	0.0	0.0	978.24202	978.11026	131.76	131.76	130.18	99.54	112.59
631031	6	13.6	0.0	155	39.4	0.0	1.0	978.24066	978.10958	131.39	131.27	129.69	97.44	111.85
631032	6	11.6	0.0	155	38.1	0.0	0.0	978.23180	978.10893	122.86	122.86	121.39	88.38	102.62
631033	6	9.4	0.0	155	27.7	0.0	1.3	978.27264	978.10823	164.81	164.66	163.44	127.22	143.10
631034	6	7.4	0.0	155	26.4	0.0	0.0	978.27810	978.10760	170.51	170.51	169.32	132.24	148.13
631035	6	5.3	0.0	155	25.2	0.0	0.0	978.26894	978.10693	162.01	162.01	160.85	123.13	138.88
631036	6	2.5	0.0	155	24.2	0.0	1.0	978.25332	978.10605	147.58	147.47	146.33	107.77	123.00
631038	5	52.3	0.0	155	14.6	0.0	0.4	978.24439	978.10289	141.62	141.58	140.53	103.16	118.66
631039	5	51.8	0.0	155	13.4	0.0	3.5	978.24696	978.10274	145.29	144.90	143.96	105.42	121.74
631040	5	51.6	0.0	155	13.3	0.0	0.0	978.24495	978.10268	142.27	142.27	141.27	102.75	119.07
631041	5	49.6	0.0	155	11.3	0.0	0.9	978.24795	978.10207	146.16	146.06	145.10	108.01	125.43
631042	5	43.8	0.0	155	9.5	0.0	0.8	978.22774	978.10033	127.66	127.57	126.36	87.39	102.83
631043	5	42.0	0.0	155	7.5	0.0	0.6	978.23138	978.09980	131.77	131.70	130.44	86.56	103.50
631044	5	40.1	0.0	155	6.5	0.0	1.7	978.22031	978.09924	121.60	121.41	120.08	79.90	95.92
631045	5	30.7	0.0	154	53.9	0.0	1.5	978.24078	978.09651	144.73	144.56	143.17	97.87	115.10
631046	5	26.2	0.0	154	37.0	0.0	0.2	978.23324	978.09523	218.08	218.06	216.77	166.40	185.97

Station		Latitude		Longitude		Elev. (m)	g. obs	g. theor.	FAA	SBA	EBA	PIA	AIA	
631047	5	25.4	0.0	154	36.0	0.0	1.0	978.31587	978.09500	221.18	221.07	219.77	168.89	188.33
631048	5	22.6	0.0	154	35.2	0.0	0.5	978.32887	978.09421	234.81	234.75	233.32	182.77	201.82
631049	5	21.1	0.0	154	34.6	0.0	0.0	978.33252	978.09380	238.72	238.72	237.26	186.70	205.53
631050	5	19.4	0.0	154	34.2	0.0	0.0	978.33652	978.09332	243.20	243.20	241.74	191.58	210.09
631051	5	17.9	0.0	154	33.5	0.0	0.7	978.33711	978.09291	244.42	244.34	242.80	192.18	210.47
631052	5	13.3	0.0	154	33.2	0.0	0.0	978.33558	978.09165	243.93	243.93	242.36	187.40	205.93
631053	5	10.7	0.0	154	33.5	0.0	0.0	978.33132	978.09095	240.37	240.37	238.70	184.61	202.89
631054	5	8.5	0.0	154	33.3	0.0	0.4	978.32287	978.09036	232.63	232.59	230.85	177.17	195.17
631055	5	6.1	0.0	154	33.3	0.0	0.0	978.31028	978.08973	220.55	220.55	218.77	165.33	182.99
631056	5	7.7	0.0	154	33.0	0.0	0.0	978.31684	978.09015	226.70	226.70	224.98	171.14	189.06
631057	-5	0.2	0.0	154	36.3	0.0	-1.0	978.28244	978.08817	193.98	194.07	192.23	140.05	155.89
631058	5	2.2	0.0	154	35.9	0.0	0.0	978.28780	978.08869	199.10	199.10	197.20	145.14	161.71
631059	5	4.6	0.0	154	32.6	0.0	0.2	978.30578	978.08932	216.52	216.50	214.67	160.95	178.36
631060	5	19.5	0.0	154	33.1	0.0	0.0	978.32308	978.09335	229.73	229.73	228.33	177.00	195.48
631061	5	29.7	0.0	154	38.3	0.0	0.5	978.30695	978.09622	210.88	210.83	209.71	158.94	178.98
631062	5	31.2	0.0	154	38.2	0.0	0.0	978.30441	978.09665	207.76	207.76	206.61	155.06	174.92
631063	5	33.9	0.0	154	39.7	0.0	0.0	978.29273	978.09743	195.30	195.30	194.23	143.25	163.64
631064	5	33.7	0.0	154	40.9	0.0	0.3	978.29626	978.09737	198.98	198.94	197.76	147.00	167.04
631065	5	32.3	0.0	154	40.7	0.0	-0.9	978.30406	978.09696	206.82	206.92	205.72	155.13	174.91
631066	5	30.2	0.0	154	39.6	0.0	-0.6	978.31043	978.09636	213.88	213.95	212.74	162.41	182.07
631067	5	30.3	0.0	154	42.1	0.0	-0.7	978.28736	978.09639	190.75	190.83	189.52	140.18	159.49
631068	-5	32.3	0.0	154	42.8	0.0	0.0	978.28352	978.09696	186.56	186.56	185.24	136.07	155.74
631069	5	34.1	0.0	154	43.0	0.0	0.2	978.28016	978.09749	182.73	182.71	181.43	132.08	152.09
631070	5	34.4	0.0	154	44.4	0.0	0.0	978.26769	978.09757	170.12	170.12	168.84	120.38	140.35
631071	5	34.7	0.0	154	45.0	0.0	-0.6	978.26689	978.09766	169.04	169.11	167.73	121.55	139.98
631072	5	32.4	0.0	154	45.2	0.0	0.0	978.26597	978.09699	168.98	168.98	167.86	116.85	135.58
631073	5	30.8	0.0	154	44.9	0.0	0.6	978.26475	978.09654	168.40	168.33	166.88	115.63	133.95
631074	5	29.3	0.0	154	42.9	0.0	0.4	978.27272	978.09611	176.74	176.69	175.35	124.40	142.82
631075	5	24.8	0.0	154	42.2	0.0	1.1	978.27914	978.09483	184.65	184.52	182.94	135.72	154.57
631076	5	31.5	0.0	154	51.2	0.0	0.0	978.22468	978.09674	127.94	127.94	126.62	80.09	98.16
631077	5	33.1	0.0	154	52.8	0.0	0.7	978.21817	978.09720	121.19	121.11	119.85	73.73	91.98
631078	6	41.4	0.0	156	5.6	0.0	0.0	978.25305	978.11889	134.16	134.16	132.38	110.43	122.27
631079	6	40.5	0.0	156	5.2	0.0	1.6	978.24506	978.11358	126.98	126.80	125.21	103.23	115.12
631080	6	38.8	0.0	156	5.8	0.0	0.4	978.24340	978.11799	125.53	125.49	123.71	101.85	113.52
631081	6	38.7	0.0	156	5.6	0.0	0.0	978.24274	978.11796	124.78	124.78	122.97	101.05	112.76
631082	6	47.2	0.0	156	2.6	0.0	0.5	978.25585	978.12092	135.09	135.03	133.30	111.32	123.18
631083	6	47.6	0.0	155	59.3	0.0	0.0	978.24064	978.12106	119.58	119.58	117.98	93.22	105.70
631084	6	50.5	0.0	155	58.2	0.0	0.0	978.23359	978.12208	111.52	111.52	109.95	83.86	96.71
631085	6	54.9	0.0	155	55.3	0.0	0.0	978.20956	978.12365	85.91	85.91	84.47	55.60	68.85
631086	6	57.6	0.0	155	54.2	0.0	0.0	978.20655	978.12462	81.93	81.93	80.57	50.03	63.29
631087	7	0.4	0.0	155	52.2	0.0	1.1	978.21017	978.12563	84.88	84.76	83.61	50.74	64.72
631088	7	5.7	0.0	155	51.8	0.0	0.6	978.23214	978.12756	104.76	104.70	103.56	68.37	81.86
631089	7	7.2	0.0	155	51.0	0.0	0.0	978.23407	978.12811	105.95	105.95	104.99	68.46	81.82
631090	7	6.2	0.0	155	49.7	0.0	-0.3	978.23427	978.12775	106.46	106.48	105.48	68.18	81.76
631091	7	6.5	0.0	155	47.7	0.0	0.0	978.23020	978.12786	102.34	102.34	101.40	62.42	76.15
631092	7	7.2	0.0	155	45.9	0.0	0.0	978.22828	978.12811	100.17	100.17	99.34	58.50	72.30
631093	7	6.5	0.0	155	43.8	0.0	1.2	978.22324	978.12786	95.75	95.62	94.41	53.33	67.65
631094	7	5.3	0.0	155	41.4	0.0	0.7	978.21988	978.12742	92.68	92.60	91.50	52.43	67.37
631095	7	5.5	0.0	155	40.4	0.0	0.0	978.21200	978.12749	84.51	84.51	83.52	43.55	58.56
631096	7	4.3	0.0	155	39.8	0.0	0.4	978.21201	978.12705	85.08	85.04	84.06	44.67	59.89
631097	7	2.4	0.0	155	39.1	0.0	0.5	978.21567	978.12636	89.47	89.41	88.44	48.86	64.42
631098	6	59.0	0.0	156	1.6	0.0	0.0	978.22075	978.12512	95.63	95.63	93.97	68.97	81.03
631099	6	57.0	0.0	156	2.1	0.0	0.0	978.23087	978.12440	106.47	106.47	104.79	80.59	92.60
631100	6	49.1	0.0	156	3.4	0.0	0.0	978.25256	978.12158	130.98	130.98	129.18	107.15	118.89
631101	6	48.5	0.0	156	3.2	0.0	-0.2	978.25602	978.12137	134.59	134.61	132.82	110.83	122.59
631102	7	0.6	0.0	156	2.5	0.0	0.0	978.21593	978.12570	90.23	90.23	88.57	63.12	75.08
631103	6	59.2	0.0	156	4.6	0.0	0.3	978.22354	978.12520	98.43	98.40	96.73	73.14	84.74
631104	6	55.5	0.0	156	6.2	0.0	0.0	978.26128	978.12386	137.42	137.42	135.66	113.64	124.99
631105	6	54.5	0.0	156	6.1	0.0	0.0	978.26366	978.12350	140.16	140.16	138.41	116.56	127.92
631106	6	53.4	0.0	156	5.1	0.0	0.0	978.26668	978.12311	143.57	143.57	141.83	119.80	131.32
631107	6	48.7	0.0	156	5.5	0.0	0.0	978.27109	978.12144	149.65	149.65	147.85	126.69	138.06
631108	6	51.0	0.0	156	1.9	0.0	0.0	978.25389	978.12225	131.63	131.63	129.92	107.11	119.19
631109	6	54.7	0.0	155	49.8	0.0	0.0	978.21328	978.12357	89.70	89.70	88.30	56.22	70.41
631110	6	51.9	0.0	155	50.0	0.1	0.0	978.21349	978.12257	90.92	90.92	89.51	59.10	73.50
631111	6	50.2	0.0	155	53.2	0.0	0.3	978.22231	978.12197	100.43	100.40	98.85	70.66	84.46
631112	6	50.7	0.0	155	44.0	0.0	0.0	978.21915	978.12215	97.00	97.00	95.50	64.60	79.62
631113	6	52.9	0.0	155	47.7	0.0	0.0	978.22727	978.12293	104.34	104.34	102.94	70.44	85.10
631114	6	30.0	0.1	155	12.4	0.0	0.0	978.23474	978.11499	119.75	119.75	119.42	50.29	57.25
631115	6	31.9	0.0	155	11.2	0.0	0.4	978.23277	978.11564	117.26	117.21	116.92	68.34	89.18
631116	6	27.1	0.0	155	13.4	0.0	0.0	978.23668	978.11402	122.66	122.66	122.28	73.93	92.04

Station	Latitude			Longitude			Elev. (m)	g. obs	g. theor.	FAA	SBA	EBA	PIA	AIA
631117	5	25.8	0.0	154	40.8	0.0	0.9	978.29579	978.09511	200.95	200.85	199.34	150.95	170.02
631118	5	24.6	0.0	154	40.9	0.0	1.1	978.29747	978.09478	203.03	202.91	201.33	153.37	172.30
631119	6	1.5	0.0	154	52.0	0.0	1.2	978.26871	978.10573	163.35	163.21	162.86	112.63	134.93
631120	6	15.0	0.0	155	1.9	0.0	0.4	978.25364	978.11003	143.73	143.68	145.01	86.57	107.85
631121	6	17.1	0.0	155	7.0	0.0	1.7	978.25519	978.11072	145.00	144.81	144.50	95.02	115.90
631122	6	17.3	0.0	155	7.3	0.0	2.7	978.25468	978.11078	144.74	144.44	144.08	94.75	115.60
631123	5	32.0	0.0	154	52.6	0.0	0.0	978.21024	978.09688	113.36	113.36	112.05	65.79	83.78
631124	5	34.1	0.0	154	52.8	0.0	0.0	978.20727	978.09749	109.79	109.79	108.57	62.49	81.01
631125	6	3.9	0.0	155	30.3	0.0	0.0	978.21435	978.10649	107.86	107.86	106.65	68.81	83.79
631126	6	4.7	0.0	155	31.4	0.0	1.1	978.21801	978.10674	111.61	111.49	110.34	75.25	90.38
631127	6	5.7	0.0	155	31.6	0.0	1.0	978.22276	978.10706	116.01	115.90	114.74	79.99	95.47
631128	6	7.3	0.0	155	34.3	0.0	0.0	978.21655	978.10756	108.99	108.99	107.69	74.14	89.19
631129	6	45.9	0.0	155	48.7	0.0	0.9	978.21938	978.12046	99.30	99.10	97.54	68.19	82.58
631130	6	45.6	0.0	155	53.9	0.0	0.0	978.23613	978.12035	115.78	115.78	114.21	87.30	100.89
631131	6	43.6	0.0	155	54.9	0.0	0.0	978.24952	978.11965	129.87	129.87	128.41	99.76	113.83
631132	6	44.9	0.0	155	54.9	0.0	0.0	978.24240	978.12011	122.29	122.29	120.87	91.91	106.00
631133	6	46.6	0.0	155	54.1	0.0	0.0	978.23172	978.12070	111.02	111.02	109.46	82.38	95.93
631134	6	36.0	0.0	155	55.2	0.0	0.8	978.21816	978.11703	101.38	101.29	99.75	72.26	85.74
631135	6	29.3	0.0	155	53.0	0.0	0.4	978.22850	978.11476	113.86	113.82	112.30	86.33	100.33
631136	6	26.7	0.0	155	51.4	0.0	0.0	978.24048	978.11389	126.59	126.59	125.07	98.68	112.74
631137	6	24.6	0.0	155	50.1	0.0	1.2	978.23676	978.11319	123.94	123.81	122.36	95.61	109.55
631138	6	22.0	0.0	155	48.7	0.0	0.6	978.23811	978.11233	125.97	125.91	124.34	97.29	109.69
631139	6	21.3	0.0	155	47.1	0.0	1.2	978.24251	978.11209	130.79	130.65	129.11	99.24	112.39
631140	6	20.1	0.0	155	44.5	0.0	1.6	978.24275	978.11170	131.55	131.37	129.72	102.97	115.94
631141	6	10.6	0.0	155	38.3	0.0	0.0	978.23081	978.10862	122.19	122.19	120.68	89.16	102.78
631142	6	11.3	0.0	155	39.1	0.0	0.0	978.23378	978.10884	114.94	114.94	113.41	80.71	94.55
631143	6	12.8	0.0	155	35.5	0.0	0.0	978.25569	978.10932	146.37	146.37	144.93	111.01	126.41
631144	6	9.1	0.0	155	34.3	0.0	0.0	978.25858	978.10813	150.45	150.45	149.15	116.13	131.85
631145	6	11.8	0.0	155	33.6	0.0	0.0	978.25304	978.10900	144.04	144.04	142.70	107.93	123.65
631146	6	10.0	0.1	155	31.8	0.0	0.0	978.22934	978.10842	120.92	120.92	119.74	84.65	100.97
631147	5	59.4	0.0	155	22.4	0.0	0.0	978.23398	978.10508	128.90	128.90	127.78	89.87	105.48
631148	5	57.9	0.0	155	20.8	0.0	0.0	978.23196	978.10461	127.35	127.35	126.21	92.41	109.01
631149	5	55.2	0.0	155	17.0	0.0	0.0	978.23130	978.10378	127.52	127.52	126.34	92.16	108.75
631150	5	47.5	0.0	155	10.7	0.0	0.0	978.24201	978.10144	140.57	140.57	139.59	102.51	119.55
631151	5	45.4	0.0	155	11.1	0.0	0.0	978.22357	978.10081	122.76	122.76	121.73	84.53	100.73
631152	5	37.9	0.0	155	5.3	0.0	0.0	978.18933	978.09859	90.74	90.74	89.47	46.36	63.60
631153	5	33.1	0.0	155	3.4	0.0	0.0	978.17354	978.09720	76.34	76.34	74.88	30.28	46.46
631154	5	34.0	0.0	155	1.1	0.0	0.0	978.18671	978.09746	89.25	89.25	87.82	42.83	60.22
631155	5	33.0	0.0	154	57.4	0.0	0.0	978.19914	978.09717	101.97	101.97	100.63	56.23	73.15
631156	5	28.6	0.0	154	37.2	0.0	0.0	978.30647	978.09591	210.56	210.56	209.40	158.29	178.15
631157	5	25.9	0.0	154	34.2	0.0	0.0	978.28943	978.09514	194.29	194.29	193.10	140.52	159.94
631158	5	33.6	0.0	154	34.2	0.0	0.0	978.30816	978.09734	210.82	210.82	209.93	154.12	174.14
631159	5	31.4	0.0	154	33.8	0.0	0.0	978.31977	978.09670	223.07	223.07	222.08	166.71	186.35
631160	5	18.2	0.0	154	32.5	0.0	0.3	978.32415	978.09299	231.25	231.22	229.76	178.57	196.72
631161	5	16.2	0.0	154	33.2	0.0	0.0	978.33866	978.09244	246.22	246.22	244.69	194.21	212.21
631162	5	12.8	0.0	154	31.8	0.0	0.0	978.32881	978.09152	237.29	237.29	235.78	179.79	198.13
631163	5	10.5	0.0	154	32.3	0.0	0.0	978.32851	978.09089	237.61	237.61	235.99	181.05	199.24
631164	5	10.2	0.0	154	30.5	0.0	0.0	978.31934	978.09081	228.53	228.53	226.94	170.62	188.58
631165	5	9.1	0.0	154	30.4	0.0	0.4	978.31506	978.09052	224.66	224.62	222.99	166.98	184.86
631166	5	8.0	0.0	154	31.2	0.0	0.2	978.31606	978.09023	225.89	225.87	224.19	169.02	186.88
631167	5	31.2	0.0	154	36.2	0.0	0.0	978.27136	978.09665	174.71	174.71	173.56	120.37	140.19
631168	5	33.0	0.0	154	36.4	0.0	1.0	978.27069	978.09717	173.83	173.72	172.62	119.08	139.22
631169	5	33.5	0.0	154	35.7	0.0	1.3	978.26014	978.09731	163.22	163.08	162.04	107.70	127.86
631170	5	35.6	0.0	154	39.4	0.0	0.0	978.29100	978.09792	193.08	193.08	192.06	140.36	161.06
631171	5	37.0	0.0	154	38.9	0.0	0.0	978.28226	978.09833	183.93	183.93	183.04	130.45	151.36
631172	5	37.7	0.0	154	36.8	0.0	0.0	978.26764	978.09853	169.11	169.11	168.32	113.42	134.32
631173	5	44.5	0.0	154	34.4	0.0	0.7	978.22130	978.10054	120.98	120.90	120.88	59.39	80.89
631174	5	44.4	0.0	154	36.7	0.0	0.0	978.22599	978.10051	125.48	125.48	125.31	66.71	88.68
631175	5	43.3	0.0	154	38.6	0.0	0.0	978.23803	978.10018	137.85	137.85	137.47	81.92	104.00
631176	5	42.8	0.0	154	42.9	0.0	0.4	978.26572	978.10004	165.81	165.76	164.93	113.07	134.40
631177	5	36.6	0.0	154	44.0	0.0	1.2	978.27311	978.09821	175.27	175.14	173.88	124.73	145.15
631178	5	35.3	0.0	154	42.3	0.0	0.0	978.27794	978.09784	180.11	180.11	178.92	128.81	149.08
631179	7	6.0	0.0	155	51.5	0.0	0.0	978.22904	978.12767	101.37	101.37	100.32	64.76	78.25
631180	7	5.1	0.0	155	52.1	0.0	0.8	978.22359	978.12734	96.50	96.41	95.28	60.58	74.11
631181	7	6.2	0.0	155	52.3	0.0	0.0	978.22813	978.12775	100.38	100.38	99.25	64.14	77.51
631182	7	3.6	0.0	155	52.4	0.0	0.0	978.22026	978.12680	93.46	93.46	92.26	58.47	72.14
631183	7	2.3	0.0	155	49.6	0.0	0.0	978.22685	978.12632	100.53	100.53	99.37	63.86	77.92
631184	7	1.5	0.0	155	49.4	0.0	0.0	978.22855	978.12603	102.52	102.52	101.32	66.02	80.17
631185	7	1.5	0.0	155	48.4	0.0	0.0	978.22927	978.12603	103.24	103.24	102.09	66.08	80.34
631186	7	0.5	0.0	155	46.2	0.0	0.0	978.24058	978.12567	114.91	114.91	113.81	76.60	91.21

Station		Latitude		Longitude		Elev. (m)		g. obs	g. theor.	FAA	SBA	EBA	PIA	AIA
631187	6	59.8	0.0	155	44.3	0.0	0.0	978.23538	978.12541	109.97	109.97	108.63	74.06	88.46
631188	6	58.5	0.0	155	43.1	0.0	0.6	978.23721	978.12494	112.45	112.39	111.13	76.34	91.02
631189	6	59.9	0.0	155	41.6	0.0	1.4	978.23199	978.12545	106.97	106.82	105.74	69.13	83.93
631190	7	1.8	0.0	155	40.6	0.0	0.5	978.22225	978.12614	96.26	96.21	95.08	56.82	72.19
631191	7	1.6	0.0	155	36.8	0.0	0.8	978.21617	978.12607	90.35	90.26	89.42	48.06	63.93
631192	7	3.3	0.0	155	36.6	0.0	1.0	978.21403	978.12668	87.65	87.54	86.69	44.40	60.09
631193	7	4.7	0.0	155	38.4	0.0	0.7	978.21343	978.12720	86.45	86.37	85.47	44.26	59.61
631194	7	1.6	0.0	155	59.6	0.0	0.0	978.20761	978.12607	81.55	81.55	80.13	51.43	64.26
631195	6	59.7	0.0	156	0.4	0.0	1.3	978.21718	978.12538	92.21	92.06	90.59	64.76	76.99
631196	6	58.2	0.0	156	0.8	0.0	0.0	978.22336	978.12483	98.53	98.53	96.88	71.71	83.91
631197	6	53.3	0.0	156	1.6	0.0	0.0	978.24969	978.12307	126.61	126.61	124.92	101.44	113.56
631198	6	53.0	0.0	156	2.5	0.0	0.0	978.25778	978.12297	134.82	134.82	133.09	110.07	122.03
631199	6	56.5	0.0	156	5.8	0.0	0.0	978.25152	978.12423	127.30	127.30	125.57	103.17	114.59
631200	6	52.9	0.0	156	8.0	0.0	0.0	978.27793	978.12293	155.00	155.00	153.25	132.50	143.50
631201	6	51.4	0.0	156	9.1	0.0	0.0	978.28160	978.12240	159.20	159.20	157.43	137.35	148.16
631202	6	49.0	0.0	156	7.9	0.0	0.0	978.27722	978.12155	155.67	155.67	153.89	133.60	144.52
631203	6	49.5	0.0	156	3.0	0.0	0.0	978.26264	978.12173	140.91	140.91	139.12	116.87	128.68
631204	6	51.6	0.0	155	40.6	0.0	0.0	978.22777	978.12247	105.30	105.30	103.90	70.49	86.07
631205	6	52.0	0.0	155	38.5	0.0	0.0	978.23702	978.12261	114.41	114.41	113.17	78.57	94.71
631206	6	51.4	0.0	155	34.9	0.0	0.2	978.24866	978.12240	126.32	126.30	125.14	88.14	104.94
631207	6	50.7	0.0	155	33.2	0.0	0.0	978.25419	978.12215	132.04	132.04	131.00	92.99	110.09
631208	6	29.0	0.0	155	13.0	0.0	1.2	978.24151	978.11465	127.22	127.09	126.80	76.39	93.55
631209	6	23.2	0.0	155	13.1	0.0	0.0	978.24444	978.11272	131.72	131.72	131.26	85.24	104.75
631210	6	21.2	0.0	155	13.3	0.0	0.0	978.25300	978.11206	140.94	140.94	140.42	95.78	115.76
631211	5	25.8	0.0	154	37.8	0.0	0.0	978.32476	978.09511	229.64	229.64	228.38	178.82	198.31
-631212	5	28.5	0.0	154	41.2	0.0	0.0	978.28083	978.09588	184.95	184.95	183.59	134.50	153.857.



Station	MFA	RFA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean El.(m)
630000	46.08	-5.72	33.34	6.85	32.55	7.76	35.13	9.63	41.29	10.60	113.9
620001	38.37	-0.47	28.05	9.73	27.44	10.58	30.75	5.60	36.67	4.55	92.2
620002	38.30	1.65	29.26	10.27	28.61	11.22	31.48	8.36	37.26	7.10	80.8
620003	35.37	0.16	27.58	7.69	26.95	8.60	29.96	4.25	35.66	2.27	69.6
620004	38.14	-4.08	29.10	4.51	28.45	5.50	31.31	2.12	37.09	0.59	80.8
630001	88.89	-34.79	-108.13	6.36	-93.55	-1.10	-33.39	7.15	-24.16	5.69	1760.7
630002	88.60	-36.44	-107.91	5.99	-93.45	-1.64	-33.48	5.75	-24.18	5.54	1756.1
630003	82.25	-0.90	-109.29	15.37	-95.18	9.31	-37.28	6.58	-27.65	9.51	1711.7
630004	81.20	-11.13	-109.65	13.19	-95.65	8.79	-37.58	17.61	-28.03	18.37	1705.6
630005	81.69	-24.68	-109.76	0.72	-95.72	-6.17	-36.98	-8.38	-27.46	-4.97	1711.0
630006	62.30	7.98	-111.17	14.72	-100.58	11.72	-42.96	23.54	-33.26	20.25	1550.3
630008	62.48	19.32	-111.18	14.39	-100.57	12.40	-43.18	10.07	-33.38	13.19	1551.9
630009	83.89	-21.02	-110.46	7.06	-95.93	1.01	-37.92	-0.14	-28.43	3.30	1736.8
630010	82.92	-9.52	-109.45	6.73	-95.17	0.85	-37.02	-0.61	-27.43	2.54	1719.1
630011	65.56	-11.56	-108.47	-1.12	-98.17	-3.70	-40.51	-9.01	-30.75	-6.39	1555.2
630012	81.22	-10.07	-109.61	15.27	-95.62	10.24	-37.54	19.70	-28.03	18.28	1705.4
630013	83.13	2.31	-109.30	14.58	-95.03	8.62	-36.92	4.94	-27.34	7.80	1719.8
630017	86.60	9.40	-108.22	19.36	-93.76	15.34	-33.78	9.90	-24.51	12.53	1741.0
630018	91.09	12.46	-107.13	20.46	-92.16	17.91	-31.50	12.62	-22.34	14.65	1771.4
630019	90.23	-12.01	-107.40	13.63	-92.53	7.00	-31.64	14.45	-22.50	13.54	1766.1
630020	88.13	7.28	-106.85	13.15	-92.25	8.20	-31.29	17.98	-22.27	11.62	1742.5
630021	90.45	19.78	-107.40	10.84	-92.41	7.54	-31.21	19.04	-22.24	10.71	1768.1
630022	88.02	1.46	-106.83	13.80	-92.25	8.02	-31.60	0.83	-22.44	2.39	1741.4
630023	90.69	4.99	-107.11	15.26	-92.20	9.37	-31.77	2.35	-22.52	3.60	1767.7
630024	87.74	-8.65	-107.27	3.85	-92.71	-1.57	-31.81	-5.51	-22.68	-2.51	1742.8
630025	90.01	-23.99	-107.54	5.83	-92.70	-1.64	-32.02	-5.68	-22.79	-2.54	1765.5
630026	92.99	-31.46	-107.47	7.42	-92.33	0.40	-31.43	-4.01	-22.18	-0.68	1791.5
630027	88.46	67.49	-107.44	11.29	-92.92	16.01	-33.10	25.79	-24.01	18.31	1750.7
630029	87.80	44.00	-107.83	17.18	-93.34	18.00	-33.66	10.42	-24.44	12.01	1748.2
630033	98.33	-28.75	-104.29	-12.82	-87.74	-15.80	-23.02	-19.62	-14.49	-16.42	1810.8
630034	95.26	-48.51	-104.27	-19.99	-88.61	-27.45	-24.61	-15.74	-16.06	-17.04	1783.1
630035	97.38	-32.65	-106.62	-3.41	-90.46	-11.40	-28.01	-2.05	-18.98	-2.77	1823.1
630036	88.67	6.13	-108.37	-2.72	-92.91	-5.71	-31.80	-8.09	-22.75	-3.95	1760.9
630037	88.08	10.24	-107.29	3.05	-92.67	0.32	-31.77	-3.10	-22.64	-0.19	1746.0
630038	77.82	-48.73	-107.78	14.35	-94.85	5.69	-29.52	1.95	-20.99	1.38	1658.7
630039	60.95	12.63	-111.02	20.11	-100.63	16.56	-43.38	14.34	-33.45	17.08	1536.2
630040	61.12	31.90	-111.06	24.37	-100.64	22.09	-43.38	21.15	-33.60	23.63	1538.7
630041	52.29	43.16	-113.03	18.48	-103.12	18.92	-46.65	29.31	-36.93	24.51	1477.5
630042	40.35	71.71	-116.71	22.88	-107.16	24.74	-52.24	20.61	-42.11	22.02	1403.6
620042	30.84	43.65	-118.61	14.07	-109.77	14.99	-55.59	22.73	-45.34	19.58	1335.6
630043	30.61	32.15	-118.93	-1.94	-110.09	-0.91	-56.17	-6.01	-45.82	-4.22	1336.4
630044	6.20	39.89	-125.98	12.61	-118.62	11.70	-66.82	5.03	-56.33	6.82	1181.3
630045	3.77	33.31	-128.69	19.63	-120.66	16.73	-69.14	10.52	-58.97	12.20	1183.8
630046	-1.98	-107.00	-127.02	-31.76	-120.03	-35.89	-69.65	-41.12	-59.32	-40.02	1117.5
630047	-19.68	-79.35	-132.86	-13.95	-125.92	-17.75	-78.67	-18.50	-68.62	-17.29	1011.5
630049	25.85	58.87	-121.04	18.78	-112.26	19.67	-58.41	12.92	-48.22	15.04	1312.7
630052	31.44	49.02	-118.45	19.88	-109.62	20.79	-55.35	16.72	-45.21	18.58	1339.6
630053	26.55	69.66	-121.02	27.45	-112.19	29.79	-57.84	37.06	-47.92	34.62	1318.8
630054	-2.80	32.40	-132.94	11.48	-124.16	9.32	-74.10	15.42	-64.28	13.68	1163.0
630056	72.77	9.84	-109.24	-11.80	-98.04	-9.80	-39.84	3.03	-29.84	-1.18	1626.6
630057	73.80	-17.85	-105.74	-10.63	-94.50	-13.14	-35.63	-1.56	-28.52	-8.79	1604.5
630058	95.19	5.89	-107.78	13.49	-91.71	9.65	-29.93	17.21	-20.90	17.35	1813.9
630059	93.94	-13.44	-107.97	-3.60	-93.83	-6.69	-19.94	-2.60	-11.38	-3.85	1804.5
630060	-49.21	-54.09	-101.84	-2.24	-96.73	-6.51	-66.20	-13.14	-56.70	-12.62	470.4
630061	-33.44	-27.26	-53.48	-8.07	-51.68	-9.20	-67.62	-14.22	-60.75	-14.35	179.2
630062	58.61	-100.76	-48.88	5.88	-37.53	-5.69	-28.72	-15.66	-21.09	-15.46	960.6
630063	-10.83	148.34	-87.41	77.22	-79.71	87.28	-60.58	77.71	-51.16	78.20	684.4
630064	52.53	28.78	-35.98	20.16	-25.61	16.11	-25.98	20.73	-18.55	20.69	790.9
630065	-70.04	-78.89	-126.05	-37.78	-120.11	-42.02	-87.06	-41.31	-77.14	-39.69	500.5
630066	-82.89	-47.02	-123.27	-14.46	-120.90	-15.35	-86.88	-12.23	-76.94	-11.90	360.8

Station	MFA	RFA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean El.(m)
630067	-56.63	-78.21	-141.26	-12.35	-133.81	-18.28	-92.59	-21.04	-82.75	-20.19	756.3
630068	-36.79	-72.81	-138.19	-25.31	-131.58	-28.91	-86.81	-28.11	-76.86	-29.54	906.3
630069	-31.80	-89.39	-140.99	-16.07	-132.87	-21.62	-87.13	-27.29	-76.78	-25.34	975.8
630070	-64.46	-30.85	-116.58	6.42	-111.73	3.04	-78.40	8.55	-68.69	7.85	465.8
630071	-64.29	-25.77	-116.39	12.32	-111.53	8.90	-78.32	11.08	-68.57	11.38	465.6
630072	-64.79	40.10	-110.57	20.72	-108.32	19.83	-74.44	31.59	-64.82	28.18	409.1
630073	-5.93	-11.62	-80.88	-12.12	-76.50	-14.94	-40.65	-3.33	-32.34	-3.30	669.9
630074	53.05	-17.90	-61.19	-31.66	-54.70	-33.03	-14.30	-26.21	-7.16	-25.55	1020.9
630075	-43.17	44.84	-102.21	30.67	-98.44	28.51	-64.18	40.27	-55.09	38.20	527.7
630076	-46.87	50.76	-104.83	21.62	-101.11	20.09	-67.13	24.91	-57.83	25.90	518.0
630077	-63.20	86.35	-110.31	28.19	-108.01	28.63	-74.44	31.36	-64.73	31.01	421.1
630078	-63.19	-31.41	-114.60	8.04	-109.52	4.02	-77.66	3.47	-67.99	4.25	459.5
630079	-72.83	41.63	-149.27	-15.43	-143.55	-12.14	-102.64	-6.08	-92.56	-13.06	683.2
630080	93.75	-31.80	-89.11	20.93	-76.54	13.14	-19.61	8.41	-14.00	10.19	1634.2
630081	42.63	32.10	-76.24	13.67	-69.18	12.93	-22.83	16.24	-15.37	17.14	1062.4
630083	81.37	-49.06	-108.60	-6.79	-94.26	-14.95	-34.45	-23.98	-25.36	-22.27	1697.8
630084	-71.02	-48.84	-143.27	20.85	-136.93	14.98	-104.69	-1.02	-96.38	-2.30	645.7
630085	-99.81	-20.02	-106.74	-13.51	-106.74	-13.57	-95.24	-11.39	-91.28	-11.24	61.9
630086	-68.20	-56.96	-73.20	-60.49	-72.92	-60.54	-58.74	-61.61	-55.35	-62.32	44.7
630087	-36.98	38.28	-39.13	39.75	-39.42	39.27	-36.77	31.66	-34.48	30.18	19.2
630088	-100.08	-25.64	-118.86	-13.69	-118.29	-13.68	-102.44	-11.83	-97.77	-11.67	167.8
630089	-110.77	-10.83	-118.32	-4.30	-118.24	-4.07	-105.49	-1.31	-101.35	-1.01	67.4
630090	98.68	-24.28	-89.66	-8.60	-70.28	-19.08	-8.01	-24.00	-0.62	-28.09	1683.2
630091	-29.01	3.43	-82.22	44.70	-79.61	43.86	-39.36	38.15	-33.46	39.19	475.5
630092	-67.86	-54.92	-71.86	-52.45	-71.54	-52.26	-56.64	-48.95	-53.16	-49.15	35.8
630093	-53.25	-46.20	-92.96	-9.91	-90.89	-11.35	-54.51	-23.53	-49.24	-24.55	354.9
630095	-65.88	95.84	-70.29	100.15	-70.50	99.77	-64.44	92.04	-61.11	90.89	39.4
630096	6.37	89.51	5.89	89.85	5.31	89.70	2.26	82.21	4.63	81.32	4.3
630097	-82.50	11.94	-86.89	15.48	-86.99	15.09	-79.03	9.14	-75.41	8.86	39.3
630098	-86.25	-33.05	-90.67	-29.83	-90.76	-30.06	-82.53	-32.84	-78.90	-33.07	39.5
630099	-101.17	-36.33	-108.09	-29.75	-108.10	-29.98	-96.99	-32.51	-93.08	-32.87	61.9
630100	-99.51	-16.46	-106.45	-10.03	-106.45	-10.08	-95.10	-9.81	-91.16	-9.75	62.0
630101	42.54	-162.15	-111.82	-37.46	-103.29	-44.20	-48.23	-53.70	-38.22	-53.70	1379.4
630102	60.00	-11.69	53.71	-5.60	52.27	-4.44	52.64	-4.59	60.54	-4.48	56.2
630103	64.47	-4.56	59.62	-0.02	58.19	0.90	57.38	0.15	65.14	-0.08	43.3
630104	61.03	-1.28	54.74	4.84	53.37	5.85	53.73	4.64	61.74	4.46	56.1
630105	64.72	-1.08	59.88	3.59	58.47	4.77	57.72	5.21	65.53	5.32	43.2
630106	62.43	-1.52	59.64	1.11	58.13	2.26	57.61	2.65	65.55	2.80	24.9
630107	62.42	-1.67	59.63	0.92	58.11	2.08	57.60	2.65	65.55	2.89	24.9
630108	62.66	1.50	59.87	4.11	58.36	5.28	57.89	6.38	65.86	6.91	24.9
630109	66.01	0.82	59.27	7.30	57.84	8.64	56.50	4.21	64.01	2.53	60.3
630110	65.13	-1.80	59.98	3.18	58.48	4.42	57.31	2.84	64.91	2.22	45.9
630111	102.01	19.47	72.57	33.84	74.42	32.17	85.90	31.32	97.54	31.93	263.1
630112	94.62	-43.61	81.86	-32.86	82.16	-33.16	90.26	-34.96	101.66	-35.12	114.0
630113	111.73	-3.73	68.91	37.39	73.97	31.42	78.06	28.18	88.28	28.33	382.7
630114	59.77	-2.55	53.02	0.79	50.35	-0.69	41.25	-4.11	50.48	-3.38	60.3
630115	183.73	0.00	183.05	0.00	181.69	0.00	135.40	0.00	152.87	0.00	6.1
630117	105.31	17.90	77.91	23.12	79.74	21.40	90.00	21.90	101.38	22.86	244.8
630118	104.46	-7.60	77.42	8.45	79.24	6.54	89.44	5.11	100.80	5.28	241.6
630119	95.38	-39.32	83.07	-27.32	83.04	-27.64	91.69	-29.51	103.03	-31.73	110.1
630120	93.19	-33.42	81.24	-21.58	81.24	-21.92	89.02	-26.79	100.32	-27.79	106.8
630121	92.73	-47.76	80.14	-35.83	80.42	-35.50	88.00	-42.26	99.39	-42.91	112.5
630122	104.76	1.38	77.70	16.76	79.53	15.05	89.72	13.50	101.09	14.11	241.8
630123	92.06	-48.65	79.89	-36.65	80.12	-36.94	87.40	-43.74	98.74	-44.12	108.7
630124	92.07	-48.09	79.87	-37.37	80.09	-37.81	87.40	-43.77	98.73	-44.54	109.1
630125	95.77	-31.89	82.46	-24.08	82.80	-24.21	91.23	-25.99	102.70	-26.08	118.9
630126	92.70	-40.59	78.01	-26.27	78.32	-26.77	86.76	-33.92	98.24	-34.80	131.3
630127	102.71	41.30	73.10	50.31	74.95	48.65	86.53	50.67	98.17	51.51	264.7
630128	103.58	68.31	73.71	69.27	75.57	67.85	87.22	72.29	98.91	74.22	267.0
630129	111.81	58.57	68.13	82.23	72.17	78.65	85.77	85.92	97.14	87.28	390.3

Station	MFA	RFA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean El. (m)
630130	112.01	12.50	67.02	41.35	71.21	37.89	85.32	49.50	96.74	51.22	402.1
630131	111.56	51.19	68.19	83.93	72.24	80.61	85.77	85.95	97.18	88.63	387.6
630132	101.68	9.37	72.42	29.24	74.28	27.65	85.73	25.87	97.37	26.47	261.5
630133	32.40	-6.01	30.26	-4.45	30.93	-4.85	32.50	-5.59	32.27	-5.40	19.1
630134	32.42	-5.69	30.29	-3.79	30.98	-4.11	32.54	-4.77	32.31	-4.57	19.0
630160	32.25	-0.16	31.91	-0.06	32.39	-0.09	31.86	-0.16	32.21	-0.18	2.9
630161	32.40	0.16	31.98	0.06	32.48	0.09	32.03	0.16	32.38	0.18	3.8
630162	14.49	7.45	12.66	9.12	13.68	9.11	30.25	9.28	29.15	8.93	16.4
630163	121.90	-15.97	100.01	5.58	96.99	6.77	88.00	4.81	94.24	5.20	195.6
630164	121.75	-17.46	99.87	4.21	96.85	5.42	87.89	3.75	94.16	4.35	195.5
630165	95.20	-24.69	88.02	-17.87	81.58	-13.49	69.53	-15.89	78.27	-14.92	64.2
630166	121.79	-17.00	99.92	4.70	96.90	5.96	87.95	4.28	94.21	4.88	195.5
630167	106.38	-13.31	106.16	-13.25	104.18	-13.15	85.07	-12.89	91.33	-13.42	2.0
630168	132.32	-0.34	131.98	-0.34	130.07	-0.20	103.65	-3.60	110.10	-4.04	3.0
630169	122.76	10.23	122.46	10.19	120.46	10.02	98.48	12.37	105.08	13.10	2.6
630170	87.17	2.31	82.87	5.88	79.96	5.84	49.46	5.99	66.56	5.66	38.4
630171	86.70	-4.23	82.43	-0.24	79.52	-0.28	49.03	-0.04	66.14	-0.22	38.1
630172	86.96	-0.89	82.68	3.20	79.77	3.15	49.25	3.15	66.39	3.28	38.3
630173	86.21	-11.09	81.92	-7.36	79.01	-7.44	48.51	-7.31	65.59	-7.99	38.3
630174	86.95	-0.75	82.63	2.53	79.72	2.51	49.32	4.06	66.38	3.16	38.6
630175	86.16	-11.77	81.91	-7.55	79.00	-7.59	48.50	-7.47	65.54	-8.67	38.0
630176	87.61	8.59	82.37	-1.01	79.48	-0.85	48.89	-1.98	66.14	-0.27	46.8
630177	86.52	-6.73	82.10	-4.81	79.21	-4.72	48.61	-5.92	65.83	-4.53	39.5
630178	86.39	-8.56	81.92	-7.43	79.02	-7.38	48.50	-7.48	65.69	-6.46	40.0
630179	86.64	-5.07	82.30	-2.07	79.39	-2.09	48.88	-2.04	66.06	-1.29	38.8
630180	87.77	10.81	83.47	14.38	80.57	14.30	50.05	14.25	67.11	13.32	38.4
630181	88.65	23.09	81.95	-6.90	79.06	-6.74	48.54	-6.82	65.66	-6.97	59.8
630182	70.16	-0.03	63.33	-0.03	59.27	-0.03	-12.83	-0.03	11.57	-0.03	61.0
630183	117.73	-4.18	117.09	-4.05	114.37	-3.90	82.34	-4.37	100.82	-2.94	5.7
630184	100.75	-12.33	-103.51	10.76	-86.95	7.64	-17.10	-0.16	-8.28	2.78	1825.4
630185	93.77	-14.29	-103.46	3.83	-87.91	0.78	-17.66	8.97	-8.89	7.59	1762.7
630186	94.01	-10.46	-107.93	-1.43	-93.79	-4.48	-19.89	-0.44	-11.34	-1.73	1804.7
630187	94.66	-38.93	-104.18	-11.11	-88.70	-18.53	-24.86	-7.18	-16.22	-8.17	1777.0
630188	87.12	3.71	-107.91	18.34	-93.44	13.17	-33.50	7.46	-24.30	10.65	1742.9
630190	39.23	0.33	28.46	9.70	27.85	10.46	31.09	6.41	37.06	5.88	96.3
630191	39.41	7.74	28.44	9.03	27.84	9.73	31.08	5.76	37.05	5.88	98.0
630192	39.21	-0.84	28.46	9.58	27.86	10.50	31.12	7.53	37.09	7.21	96.1
630193	87.12	3.71	-107.91	18.34	-93.44	13.17	-33.50	7.46	-24.30	10.65	1742.9
630194	39.23	-0.01	28.39	6.89	27.79	7.76	31.07	5.24	37.04	5.21	96.8
630195	41.03	-6.25	29.61	1.76	28.91	2.66	32.23	1.22	38.34	1.59	102.1
630196	41.08	-4.30	29.65	3.71	28.95	4.61	32.28	3.17	38.39	3.54	102.1
630197	-49.32	-56.92	-101.95	-5.14	-96.84	-9.34	-66.30	-15.92	-56.80	-15.37	470.4
630198	-43.65	-64.54	-99.34	-20.02	-93.84	-24.39	-64.43	-28.26	-54.86	-27.46	497.7
630199	-43.94	-72.10	-99.79	-31.65	-94.29	-36.04	-64.94	-41.62	-55.34	-39.94	499.1
630200	-55.58	-68.21	-107.76	-19.18	-102.63	-23.21	-72.12	-28.20	-62.41	-26.51	466.3
630201	-48.57	-82.26	-106.68	-28.56	-101.21	-33.15	-70.67	-38.89	-61.17	-36.90	519.4
630202	-99.85	-20.48	-106.78	-13.96	-106.78	-14.03	-95.32	-12.44	-91.35	-12.13	61.9
630204	87.13	1.86	82.84	5.45	79.93	5.43	49.43	5.58	66.53	5.26	38.4
630205	-33.95	53.41	-36.05	55.09	-36.33	54.73	-32.68	52.12	-30.00	52.55	18.8
630206	7.19	-3.19	6.40	-3.43	5.88	-3.25	1.63	-5.54	4.14	-4.98	7.1
630207	207.32	-0.12	207.05	-0.13	205.55	-0.09	153.93	0.25	172.52	0.39	2.5
630208	108.45	-0.03	108.08	-0.03	105.29	-0.03	74.68	-0.01	85.84	0.01	3.3
630209	89.56	0.01	89.15	0.01	87.40	0.01	59.77	-0.65	67.67	-0.77	3.6
630211	48.29	-19.36	30.28	-1.91	31.17	-3.03	22.37	-3.11	26.04	-2.49	161.0
630212	51.87	-19.51	32.80	-0.88	33.74	-2.09	24.27	-2.70	27.97	-2.40	170.4
630213	51.91	-18.99	32.62	-3.45	33.57	-4.56	24.07	-5.46	27.78	-5.08	172.4
630214	59.34	7.55	38.12	27.10	39.05	24.98	30.51	18.31	34.28	16.31	189.6
630215	88.30	18.97	61.58	45.35	63.13	44.02	56.40	37.70	61.42	38.56	238.8
630216	119.65	10.16	100.59	28.88	98.59	31.21	85.27	26.36	89.27	26.68	170.3
630217	125.59	14.48	114.80	25.07	112.55	27.52	98.00	27.06	102.98	27.53	96.5

Station	MPA	RPA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean El. (m)
630197	-49.32	-57.11	-101.96	-5.32	-96.85	-9.55	-66.31	-16.15	-56.81	-15.58	470.4
630850	104.44	36.48	92.00	39.07	92.64	38.93	86.39	38.79	92.02	38.04	111.1
630851	75.94	0.00	74.37	0.00	76.01	0.00	75.20	0.00	75.82	0.00	14.0
630852	36.90	0.00	36.57	0.00	36.97	0.00	36.96	0.00	36.99	0.00	3.0
630853	102.47	0.00	40.59	0.00	102.47	0.00	102.47	0.00	102.47	0.00	553.0
630853	86.29	-4.81	85.47	-4.66	86.29	-4.81	86.29	-4.81	86.29	-4.81	7.3
630854	36.97	0.00	36.41	0.00	37.13	0.00	38.48	0.00	37.98	0.00	5.0
630855	19.20	0.00	16.63	0.00	17.60	0.00	27.93	0.00	26.33	0.00	23.0
630856	56.30	-3.43	54.45	-4.35	56.35	-3.42	56.37	-3.42	56.40	-3.42	16.5
630857	59.73	3.43	58.81	4.35	59.78	3.42	59.78	3.42	59.82	3.42	8.3
630858	48.79	0.00	48.25	0.00	48.83	0.00	48.89	0.00	48.89	0.00	4.9
630859	92.28	-24.32	81.54	-24.77	82.16	-24.71	78.49	-23.35	83.94	-23.06	96.0
630860	65.50	-13.88	65.09	-13.80	65.48	-13.65	45.09	-19.07	45.71	-20.98	3.7
630861	79.38	13.88	78.90	13.80	79.14	13.65	64.15	19.07	66.69	20.98	4.3
630862	91.72	0.00	91.27	0.00	91.79	0.00	91.70	0.00	91.82	0.00	4.0
630864	91.10	4.81	90.13	4.66	91.10	4.81	91.10	4.81	91.10	4.81	8.7
630865	89.54	-0.01	89.15	-0.01	87.39	-0.01	60.43	0.65	68.43	0.77	3.5
630866	108.49	0.03	108.11	0.03	105.32	0.03	74.70	0.01	85.83	-0.01	3.4
630867	1.35	0.00	0.85	0.00	-0.21	0.00	-10.16	0.00	-4.28	0.00	4.5
630868	84.77	0.00	84.08	0.00	84.22	0.00	83.21	0.00	84.05	0.00	6.1
630869	89.28	0.00	88.60	0.00	89.04	0.00	88.69	0.00	89.01	0.00	6.1
630194	39.33	-0.01	28.39	6.89	27.79	7.73	31.07	5.36	37.05	5.31	96.8
630600	45.39	21.66	23.73	0.83	24.84	0.25	29.42	-0.48	35.25	0.21	193.6
630601	26.75	-1.70	21.14	-8.54	20.99	-14.90	24.65	-18.77	30.04	-20.30	50.1
630602	34.18	9.68	25.23	4.50	24.74	5.20	28.05	2.73	33.69	2.31	79.9
630603	36.32	3.17	28.32	10.39	27.67	11.55	30.42	5.51	36.11	3.44	71.5
630604	23.47	-17.55	9.66	-8.17	10.46	-10.98	16.85	-6.94	22.21	-6.23	123.4
630605	48.05	-8.64	25.26	11.22	26.37	10.69	32.30	17.82	38.81	20.70	203.7
630606	48.97	4.06	26.97	8.16	28.00	7.35	32.41	7.75	38.43	8.87	196.6
630607	27.30	-21.35	12.68	-7.81	13.60	-8.51	19.59	-4.41	25.12	-3.62	130.7
630608	-3.73	-1.78	-9.51	3.40	-9.26	3.92	1.22	6.39	5.86	7.43	51.7
630609	10.91	-11.57	-16.02	9.32	-11.84	6.31	1.93	10.96	7.18	14.19	240.6
630610	39.17	-2.57	28.42	7.96	27.82	8.89	31.10	6.60	37.08	6.60	96.1
630611	-2.01	20.49	-5.54	22.90	-4.54	22.63	10.75	22.58	12.49	22.05	31.5
630612	-2.67	44.49	-7.22	20.53	-5.86	30.67	9.39	29.71	11.33	29.15	40.7
630613	14.49	29.92	12.43	-4.18	13.49	-0.34	30.33	-1.01	29.25	-1.41	18.4
630614	-5.28	-22.00	-9.45	-30.50	-8.22	-29.84	7.44	-32.55	7.63	-32.87	37.3
630615	-11.40	2.18	-16.54	-38.16	-15.14	-33.46	4.64	-25.92	4.71	-24.84	45.9
630616	-5.54	67.19	-13.06	7.44	-11.50	12.18	6.01	12.74	7.35	12.49	67.1
630617	-9.88	-5.86	-13.92	-9.14	-12.65	-9.24	5.75	-9.01	9.70	-9.68	36.1
630618	-10.20	-4.52	-13.87	-1.18	-12.84	-1.59	4.66	-4.49	8.48	-6.15	32.9
630619	-1.69	-31.19	-28.09	-7.05	-22.17	-10.91	0.77	-1.68	5.57	2.83	236.0
630620	-12.46	-9.42	-14.68	-7.65	-13.76	-7.83	3.89	-8.54	7.88	-9.46	19.8
630621	-7.15	-9.31	-18.83	-13.27	-15.39	-14.14	3.21	-12.73	7.57	-12.03	104.4
630622	-6.54	8.61	-18.09	-6.54	-15.25	-5.93	-0.34	-7.86	3.68	-8.21	103.2
630623	-2.50	-7.48	-13.24	-10.35	-10.75	-19.20	1.43	-19.85	5.74	-19.96	96.1
630624	-3.29	-6.24	-9.23	-0.75	-9.00	-0.37	1.18	-2.97	5.79	-3.89	53.1
630625	8.59	13.87	-6.17	-0.67	-5.10	-0.19	4.02	-1.24	8.63	-0.99	131.9
630626	8.59	14.08	-6.17	-0.58	-5.09	-0.04	4.02	-1.30	8.63	-0.99	131.9
630627	42.84	203.67	-38.28	-81.55	-24.28	5.45	2.66	24.10	9.53	24.13	725.0
630628	180.73	149.77	-56.21	-14.62	-18.77	-0.57	23.01	13.06	29.86	11.83	2117.5
630629	198.22	146.02	-57.83	-6.76	-19.09	11.20	23.17	21.67	30.93	21.28	2288.3
630630	112.10	-71.29	-41.71	-19.76	-19.38	-36.49	11.76	-23.75	19.08	-17.90	1374.6
630631	90.68	147.97	-25.34	-38.25	-7.98	-21.77	13.23	-2.58	19.53	0.12	1036.8
630632	131.92	-12.79	-36.29	-11.76	-12.59	-27.34	18.47	-24.73	27.27	-18.96	1503.3
630633	197.27	191.37	-28.26	-29.31	-0.57	9.28	36.24	27.04	45.41	18.90	2015.5
630634	39.08	-6.19	28.26	1.28	27.66	2.01	30.92	-0.92	36.90	-0.99	96.7
630635	163.82	122.35	5.83	-61.33	21.92	-35.34	37.46	-17.91	44.43	-19.35	1411.9
630111	102.01	19.66	72.57	34.02	74.43	32.34	85.90	31.06	97.53	31.55	263.1
630636	116.89	20.92	104.43	33.05	105.38	33.43	111.31	30.67	121.23	30.15	111.4

Station	MFA	RFA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean El.(m)
630637	114.85	10.72	100.05	11.19	100.96	11.37	106.82	8.22	116.84	8.19	132.2
630638	122.21	-96.25	55.34	-29.51	64.23	-37.48	71.30	-46.12	80.37	-45.19	597.6
630639	126.96	4.98	67.17	19.80	73.46	7.85	82.01	14.22	91.70	16.09	534.4
630640	65.43	-1.02	57.11	2.13	56.81	-0.74	57.45	-9.93	68.15	-10.74	74.4
630641	84.57	-7.19	73.27	-19.57	73.72	-10.63	78.57	-22.62	89.92	-23.21	101.0
630642	103.19	25.90	70.69	40.27	73.12	36.15	84.61	35.97	96.10	36.32	290.5
630643	103.16	59.92	70.72	1.52	72.49	1.58	85.02	11.56	96.68	11.66	289.9
630644	96.84	1.56	83.32	-20.28	83.29	-20.65	92.10	-17.92	103.44	-20.33	120.9
630645	94.11	-58.24	81.42	-45.69	81.71	-46.26	89.64	-53.01	101.02	-53.84	113.4
630646	92.87	-42.26	78.68	-28.16	78.96	-28.60	87.29	-34.82	98.76	-35.56	126.8
630647	91.43	-34.53	73.60	-16.75	73.78	-16.86	83.57	-25.46	95.30	-26.34	159.4
630648	-38.81	105.74	-76.91	117.94	-75.51	99.97	-45.74	89.98	-36.26	89.27	358.4
630649	142.54	-51.16	64.46	-34.17	72.85	-41.73	92.24	-32.25	103.58	-29.88	697.7
630650	148.85	-88.48	53.31	-44.41	63.41	-53.44	86.37	-49.47	97.82	-45.73	853.8
630116	147.85	-107.49	52.45	-60.60	62.55	-69.70	85.52	-65.72	96.96	-61.94	852.5
630651	77.66	-42.94	59.64	-26.04	58.62	-25.09	53.81	-22.51	62.71	-20.80	161.1
630652	134.57	193.54	38.79	-122.04	52.27	-64.69	61.98	-58.09	72.55	-60.64	856.0
630653	90.65	-87.42	24.90	-44.05	33.19	-52.90	45.65	-46.32	56.26	-45.81	587.6
630654	59.08	17.53	33.37	-4.21	33.90	-8.55	37.34	-5.16	43.62	-4.62	229.7
630655	70.24	-21.43	56.68	-42.89	55.35	-42.92	52.19	-41.00	61.59	-40.16	121.2
630656	63.81	-51.69	46.67	-34.66	45.17	-34.64	40.21	-34.94	49.37	-34.79	153.1
630657	70.72	24.29	52.23	26.45	50.70	26.23	45.56	23.84	54.64	23.15	165.2
630658	69.24	8.02	51.24	15.53	49.71	15.28	44.55	12.76	53.64	12.19	160.9
630659	76.32	35.01	56.32	17.27	55.06	17.00	51.15	15.84	60.37	16.03	178.7
630660	75.60	-41.76	59.70	-40.79	58.43	-41.02	54.76	-40.75	64.03	-40.04	142.1
630661	110.51	-2.40	64.57	43.46	69.39	37.45	69.70	36.96	79.48	37.82	410.6
630662	111.33	-8.15	65.21	-3.28	70.30	-8.88	74.75	-8.23	85.11	-6.58	412.2
630663	96.14	-86.56	42.10	-60.50	46.86	-65.93	55.83	-57.43	66.21	-56.73	482.9
630664	105.44	-5.54	57.88	21.39	63.03	15.57	71.02	20.35	81.74	23.00	425.0
630665	101.09	32.52	70.43	42.17	73.20	38.07	82.43	39.31	93.51	39.62	274.1
630666	78.31	20.93	69.56	29.62	69.16	29.53	74.46	28.62	85.22	28.68	78.2
630667	82.85	-8.70	75.43	-1.38	74.74	-1.58	77.77	-5.66	88.10	-6.38	66.3
630668	101.02	-18.57	92.16	-13.24	91.15	-13.46	93.30	-16.92	103.53	-19.25	79.1
630669	91.78	4.42	83.71	7.00	82.55	6.59	81.30	2.69	91.07	1.82	72.1
630670	102.81	21.07	62.65	61.17	66.77	56.00	69.82	51.99	79.97	51.46	358.9
630671	83.60	-14.46	63.51	0.55	62.48	0.24	57.57	6.72	66.10	6.04	179.6
630672	94.36	-14.50	66.62	6.52	65.58	5.96	60.59	6.24	68.35	6.49	247.9
630673	100.49	33.81	71.49	-11.77	69.86	-10.16	63.86	-10.33	71.45	-9.59	259.2
630674	117.54	8.39	93.31	15.30	89.90	6.33	81.25	7.03	88.08	7.81	216.5
630202	-99.84	-20.46	-106.78	-13.97	-106.77	-14.01	-95.32	-12.41	-91.37	-12.33	61.9
630675	110.23	-6.61	87.05	14.33	85.43	16.72	78.39	16.07	85.33	17.38	207.1
630676	113.99	49.93	88.45	35.29	86.69	35.70	79.58	33.91	86.46	34.32	228.3
630677	126.40	87.08	89.72	-27.38	88.65	-15.98	81.41	-5.80	87.18	-15.27	327.8
630678	110.86	-22.24	76.91	5.04	77.35	3.41	72.46	1.50	79.30	2.42	303.4
630679	124.17	8.11	82.30	4.89	82.95	4.36	77.40	-0.19	83.64	-0.23	374.2
630680	121.63	-31.24	94.89	-10.38	91.82	-12.72	82.98	-15.89	89.43	-15.32	239.0
630681	123.16	-14.45	95.92	0.93	92.54	-4.81	83.81	-6.81	90.28	-5.99	243.4
630682	104.25	9.60	97.79	4.97	91.99	1.93	80.87	1.69	88.41	2.10	57.7
630683	125.50	16.75	112.35	15.20	111.62	22.63	123.79	23.67	132.76	23.86	117.5
630684	95.14	41.06	14.12	115.15	17.25	108.37	47.69	98.87	55.14	98.74	724.1
630685	-29.33	135.82	-75.99	126.54	-70.08	123.92	-51.61	113.84	-42.03	115.26	417.0
630686	32.31	-1.77	30.29	-1.43	30.89	-2.31	32.39	-3.00	32.18	-2.84	18.1
630687	31.40	-0.84	18.51	0.82	15.41	-2.47	15.15	-2.42	15.43	-2.38	115.1
630688	32.91	6.72	17.31	-5.18	12.67	-16.16	12.44	-15.97	12.70	-16.01	139.4
630689	29.95	-8.08	18.88	2.66	16.84	4.67	16.56	4.59	16.82	4.61	98.9
630690	33.68	10.54	18.34	-0.04	18.02	10.58	17.73	10.46	17.99	10.45	137.0
630691	29.90	-8.34	18.70	1.74	16.59	3.39	16.30	3.33	16.57	3.33	100.1
630692	17.99	0.00	16.31	0.00	17.99	0.00	17.99	0.00	17.99	0.00	15.0
630693	50.66	8.71	35.96	1.43	34.91	-11.02	37.06	-14.65	43.33	-14.75	131.3
630000	46.08	-5.77	33.34	6.80	32.55	7.60	35.12	9.41	41.29	10.39	113.9

Station	MFA	RFA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean El.(m)
630694	62.39	30.94	34.29	14.06	34.62	14.09	37.70	9.13	44.19	9.48	251.2
630695	84.87	9.16	45.46	15.01	45.86	14.53	47.34	9.34	54.23	8.57	352.2
630696	70.42	2.91	57.73	4.33	55.98	-0.21	54.84	-2.78	62.28	-3.99	113.4
630697	60.09	18.59	54.31	4.52	52.09	-5.05	52.84	-4.81	61.00	-4.69	51.6
630698	61.12	-6.33	58.59	-9.11	57.49	-7.79	57.47	-4.57	65.68	-2.89	22.6
630699	61.99	-3.32	59.25	-1.14	57.83	0.08	58.60	2.12	67.18	3.31	24.5
630195	41.03	-6.26	29.61	1.75	28.91	2.66	32.24	1.55	38.35	1.83	102.1
630196	41.08	-4.11	29.66	3.90	28.96	4.78	32.29	3.42	38.39	3.79	102.1
630700	39.21	-0.82	28.46	9.66	27.86	10.56	31.13	8.01	37.11	7.87	96.1
630219	39.64	17.90	28.27	1.41	27.66	2.25	30.99	1.80	36.98	2.36	101.7
630190	39.23	0.11	28.45	9.50	27.85	10.23	31.08	5.96	37.05	5.45	96.3
630701	58.77	41.87	32.71	0.28	33.32	-1.71	37.10	6.04	43.41	7.52	232.9
630702	62.59	12.33	35.49	10.33	35.77	9.42	38.73	5.93	45.27	6.68	242.2
630703	61.62	29.85	34.10	6.19	34.42	5.38	38.02	6.66	44.67	9.11	245.9
630704	57.52	-4.63	33.06	5.33	33.24	-4.37	36.54	-2.60	42.73	-2.76	218.6
630705	148.28	188.30	54.25	-103.28	62.96	-65.90	83.08	-45.54	93.67	-50.31	840.3
630706	171.82	192.06	15.97	-103.58	35.09	-49.12	62.89	-29.74	72.44	-37.61	1392.8
630707	65.80	-17.92	29.22	-17.48	31.13	-20.12	36.49	-6.33	43.02	-3.31	326.9
630708	24.48	-13.19	14.15	-2.97	14.87	-3.38	20.16	-4.59	25.44	-5.29	92.3
630197	-49.32	-57.11	-101.96	-5.32	-96.85	-9.55	-66.31	-16.15	-56.81	-15.58	470.4
630709	-62.10	-77.30	-118.34	-31.15	-113.11	-34.95	-80.38	-34.93	-70.67	-33.53	502.6
630710	-52.72	-82.92	-142.61	-18.64	-135.06	-24.30	-92.46	-26.72	-82.55	-25.83	803.3
630711	-55.67	-34.23	-142.60	-41.58	-135.33	-43.29	-93.81	-47.55	-83.78	-45.96	776.9
630712	-34.49	-64.44	-139.35	-24.76	-131.56	-28.67	-86.17	-30.02	-75.90	-29.22	937.1
630699	-31.81	-89.69	-141.00	-16.36	-132.88	-21.94	-87.13	-27.46	-76.77	-25.22	975.8
630713	-24.62	-87.23	-137.04	-7.61	-128.87	-13.32	-81.51	-18.56	-71.67	-15.88	1004.6
630714	-19.70	-81.49	-134.11	-14.84	-127.02	-18.85	-78.98	-19.45	-68.72	-18.36	1022.5
630715	-2.17	-116.12	-127.22	-40.86	-120.23	-44.95	-69.85	-50.31	-59.52	-49.22	1117.5
630716	-16.87	-70.50	-134.22	-10.55	-126.75	-16.44	-77.81	-15.24	-67.49	-14.73	1048.8
630717	-24.07	-74.48	-133.91	-19.88	-127.14	-23.27	-80.72	-27.63	-70.58	-24.82	981.7
630718	-49.03	-49.47	-102.04	-7.31	-96.92	-11.27	-66.44	-19.52	-56.90	-17.99	473.7
630719	-61.44	-25.85	-116.20	-11.34	-111.07	-14.19	-78.87	-16.65	-68.96	-15.32	489.4
630193	87.11	3.23	-107.91	17.85	-93.45	12.67	-33.51	6.96	-24.31	10.14	1742.9
630720	-11.50	-36.79	-133.19	-9.10	-125.53	-14.00	-76.07	-18.58	-65.77	-16.33	1087.6
630721	-3.79	36.43	-129.27	1.58	-122.18	0.72	-70.79	5.29	-60.65	2.80	1121.4
620042	30.83	43.27	-118.62	13.69	-109.78	14.53	-55.60	22.38	-45.35	19.18	1335.6
630722	38.01	208.67	-118.73	-31.75	-108.97	4.50	-55.26	15.66	-46.02	9.72	1400.8
620038	78.05	-45.12	-107.64	16.51	-94.71	7.94	-29.38	4.21	-20.85	3.63	1659.5
630723	72.49	63.82	-102.48	-49.26	-82.26	-10.13	-21.92	-5.43	-15.37	-9.86	1563.7
630724	84.24	-30.80	-128.63	0.80	-113.43	-5.03	-41.75	-4.10	-34.56	-7.01	1902.5
630725	70.91	-41.77	-104.23	9.95	-89.53	4.88	-29.93	-1.86	-25.79	-3.71	1565.2
630726	89.36	110.11	-121.01	-67.31	-105.52	-15.78	-31.69	-7.84	-23.87	-14.54	1880.0
630727	86.23	6.66	-123.41	-10.40	-108.76	-11.53	-35.79	-10.21	-28.06	-12.69	1873.5
630728	37.31	106.15	-41.94	-66.24	-35.67	-50.57	2.66	-35.69	3.78	-37.07	708.3
630729	98.91	220.11	-105.73	-79.88	-88.77	11.25	-26.36	-2.06	-17.54	-7.04	1828.8
630730	98.70	209.48	-105.60	-72.97	-88.77	11.25	-26.46	-7.25	-17.61	-10.62	1825.8
630731	95.21	82.65	-104.56	-6.05	-89.38	5.48	-26.84	14.77	-17.84	7.00	1785.3
630732	89.27	86.51	-107.45	4.41	-92.57	13.21	-31.25	26.37	-22.23	22.13	1758.0
630187	94.65	-39.12	-104.19	-11.29	-88.70	-18.73	-24.86	-7.37	-16.23	-8.35	1777.0
630733	98.96	12.08	-102.35	-3.38	-86.50	-1.82	-22.35	5.17	-13.73	1.60	1799.1
630033	98.32	-29.15	-104.30	-13.22	-87.75	-16.21	-23.03	-20.01	-14.49	-16.81	1810.8
620032	98.24	-29.28	-103.72	-11.21	-87.05	-14.20	-21.14	-19.99	-12.78	-17.07	1804.9
630734	99.64	-15.40	-104.92	-0.02	-87.41	-4.09	-19.79	1.50	-11.61	-0.72	1828.1
630735	95.49	-19.25	-102.42	-3.12	-86.46	-3.91	-16.71	3.71	-7.96	4.02	1768.7
630185	93.76	-14.69	-103.47	3.43	-87.92	0.34	-17.67	8.55	-8.90	7.16	1782.7
630184	100.75	-12.37	-103.51	10.72	-86.95	7.44	-17.10	-0.20	-8.29	2.72	1825.4
630736	45.84	-143.91	-110.93	-47.24	-102.23	-53.10	-46.83	-58.85	-36.74	-59.69	1401.0
630737	20.89	-110.38	-119.15	-30.49	-111.32	-34.56	-58.37	-43.58	-47.94	-41.58	1251.5
630738	95.86	172.79	-103.20	-36.94	-90.59	-1.88	-28.39	8.41	-18.85	4.33	1776.9
630739	84.54	-135.97	-111.29	9.18	-94.82	-6.20	-36.12	-15.49	-27.75	-18.24	1750.1

Station	MFA	RPA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean El. (m)
630740	82.67	156.78	-110.26	-47.25	-95.68	-13.38	-37.77	-7.33	-28.35	-12.00	1724.2
630211	48.29	-19.36	30.28	-1.91	31.17	-3.03	22.37	-3.11	26.04	-2.49	161.0
630741	61.75	44.21	38.49	14.85	39.59	15.94	31.09	11.00	34.86	9.39	207.8
630742	87.47	-16.46	47.03	3.03	49.14	1.60	41.53	3.08	45.24	3.72	361.4
630743	79.07	28.73	50.68	4.97	51.86	6.07	45.43	7.58	49.71	8.51	253.7
630744	87.65	34.57	62.14	42.74	63.84	43.12	56.90	37.30	61.88	38.14	228.0
630745	136.70	7.26	110.11	-0.57	106.04	-14.79	90.47	-23.20	94.20	-26.84	237.6
630746	55.40	29.43	28.72	-5.45	30.52	-3.96	30.53	2.27	34.79	1.58	238.4
630747	41.17	-9.95	12.81	-31.91	14.70	-31.28	16.23	-31.09	20.57	-31.04	253.4
630748	30.81	-21.93	-7.25	-16.72	-4.96	-16.30	-1.62	-15.92	2.79	-15.19	340.2
630749	82.72	-15.84	45.15	0.88	47.17	-0.44	40.94	5.49	44.59	5.69	335.7
630750	48.20	-20.83	30.20	-3.11	31.08	-4.28	22.23	-5.21	25.89	-4.68	160.8
630751	57.57	25.96	35.88	6.58	36.93	7.91	28.18	1.23	31.94	0.43	193.8
630752	60.98	84.05	34.25	-21.07	35.76	-12.02	27.68	-7.26	31.48	-7.25	238.9
630753	82.94	-13.82	45.27	1.96	47.29	0.66	40.73	3.63	44.48	4.79	336.7
630754	17.81	0.00	14.82	0.00	15.64	0.00	32.08	0.00	34.23	0.00	26.8
630210	24.73	-26.63	19.52	-23.45	19.50	-23.45	12.75	-16.56	16.61	-17.51	46.6
630755	48.58	-15.09	30.57	2.40	31.45	1.25	22.61	0.58	28.27	0.93	160.9
630756	26.07	-9.01	-4.21	10.20	-1.85	8.95	12.96	3.59	16.65	4.05	270.7
630757	32.15	15.59	-6.05	10.03	-3.39	9.46	10.78	6.61	14.59	6.82	341.4
630758	28.75	-66.26	-14.55	-30.90	-10.50	-33.37	9.32	-32.44	12.92	-32.73	387.0
630759	20.23	-9.42	1.77	3.26	3.29	2.84	15.24	4.16	18.60	3.37	165.0
630760	39.48	-23.52	13.23	-28.61	14.99	-28.94	16.35	-30.12	20.76	-29.49	234.6
630761	48.23	-20.29	30.23	-2.60	31.12	-3.76	22.26	-4.70	25.92	-4.20	160.8
630762	51.92	-18.72	32.57	-4.11	33.52	-5.20	24.03	-5.96	27.74	-5.56	173.0
630763	46.19	8.82	28.16	-8.60	29.05	-8.31	20.66	-7.30	24.42	-6.99	161.1
630764	49.15	-5.04	30.11	2.21	31.08	2.40	24.06	9.73	27.73	9.67	170.2
630765	-12.72	-28.41	-18.39	-25.35	-17.69	-25.58	-11.32	-22.55	-8.71	-23.06	50.7
630186	91.57	-8.19	-107.38	-2.15	-93.49	-4.87	-19.91	-0.99	-11.35	-1.91	1777.9
630059	91.49	-11.92	-107.44	-5.06	-93.55	-7.71	-19.95	-2.94	-11.39	-3.91	1777.8
630766	97.75	-10.61	-124.11	-21.46	-104.39	-15.83	-27.12	-11.32	-18.72	-11.81	1982.7
630767	86.37	-21.20	-101.21	29.99	-88.51	23.09	-15.89	23.64	-7.10	22.33	1676.3
630768	85.27	1.72	-102.51	14.27	-89.88	14.60	-18.27	20.13	-9.59	19.49	1678.2
630769	84.64	19.77	-99.29	26.95	-87.53	30.77	-15.47	35.43	-6.77	34.92	1643.7
630770	89.76	-2.90	-106.56	-6.31	-92.89	-7.69	-19.51	-0.48	-10.92	-0.31	1754.5
630771	89.33	-5.77	-105.58	7.98	-92.02	3.70	-18.59	3.72	-10.09	4.96	1741.9
630772	89.37	1.57	-103.85	13.72	-90.66	10.85	-17.76	13.01	-9.25	12.49	1726.8
630773	89.45	4.75	-104.52	12.08	-91.26	8.58	-19.15	-1.52	-10.44	1.99	1733.4
630774	96.29	-5.07	-106.18	19.40	-89.57	15.31	-18.82	17.36	-10.12	16.07	1809.4
630775	92.39	-54.02	-111.04	-7.13	-96.57	-14.03	-22.81	-22.13	-14.35	-17.64	1818.1
630776	92.08	-25.59	-113.16	-4.25	-98.61	-10.34	-24.21	-5.81	-15.95	-6.41	1834.3
630777	91.25	0.08	-111.31	-7.35	-96.76	-9.15	-22.66	-15.76	-14.17	-12.38	1810.3
630778	84.47	-37.57	-135.49	-11.70	-117.90	-18.61	-43.96	-18.51	-37.33	-16.05	1965.8
630779	93.81	-23.18	-109.06	7.39	-92.32	5.02	-16.89	3.34	-8.67	0.33	1813.0
630780	74.47	-29.27	-119.64	16.65	-98.83	7.19	-31.85	7.00	-25.15	5.27	1734.7
630781	113.10	-22.14	-148.14	-8.81	-118.11	-12.71	-37.09	-12.82	-29.91	-10.86	2334.6
630782	83.20	-26.87	-128.92	3.43	-113.50	-1.10	-42.36	-4.12	-35.18	-6.17	1895.7
630783	108.09	-54.97	-129.58	-5.00	-102.92	-17.80	-33.77	-14.54	-27.02	-13.08	2124.0
630784	92.10	-18.44	-126.38	8.42	-100.83	-0.14	-32.37	2.14	-25.78	0.85	1952.5
630060	-49.22	-54.28	-101.85	-2.43	-96.74	-6.67	-66.20	-13.33	-56.70	-12.82	470.4
630785	37.06	205.40	-66.31	-57.45	-56.83	-22.42	-15.40	-5.80	-8.57	-11.85	923.9
630080	93.64	-32.38	-89.23	20.35	-76.66	12.56	-19.73	7.84	-14.11	9.60	1634.2
630786	-35.97	372.69	-95.25	-28.08	-87.33	51.89	-64.47	63.26	-54.95	56.35	529.8
630787	-60.71	303.22	-151.17	-43.83	-142.23	24.41	-103.77	23.57	-94.11	19.55	808.4
630788	-56.42	221.25	-105.93	-36.49	-102.97	-7.09	-70.12	3.62	-60.64	-2.45	442.4
630217	125.58	14.38	114.78	24.96	112.54	27.40	98.10	27.65	103.04	27.91	96.5
630789	125.97	16.75	113.89	19.58	111.68	22.26	96.77	19.64	101.83	20.61	108.0
630790	125.79	18.67	116.37	12.93	116.87	13.09	104.77	9.75	110.53	10.09	84.2
630791	102.36	-74.44	79.34	-67.53	80.69	-68.04	74.48	-62.53	80.05	-61.57	205.7
630792	74.36	-83.47	-119.28	20.12	-87.91	5.13	-35.98	1.32	-30.07	0.71	1730.5

Station	MFA	RFA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean SI.(m)
630793	87.15	2.13	82.87	5.93	79.96	5.88	49.46	6.01	66.56	5.72	38.3
630794	207.45	0.12	207.17	0.13	205.63	0.09	153.69	-0.25	172.14	-0.39	2.4
630795	114.29	-7.30	109.63	-9.46	108.49	-9.23	76.51	-10.74	91.46	-9.97	41.7
630796	127.78	1.12	125.81	2.73	124.53	2.40	92.35	5.65	106.92	4.49	17.5
630797	140.52	5.81	140.18	5.81	138.98	6.02	104.43	3.21	119.38	3.98	3.0
630798	70.19	0.03	63.37	0.03	59.31	0.03	-12.80	0.03	11.60	0.03	61.0
630799	117.74	-4.16	117.10	-4.04	114.37	-3.88	82.34	-4.36	100.83	-2.93	5.7
630800	121.91	8.34	121.14	8.08	118.26	7.78	86.71	8.72	103.76	5.87	6.9
630801	155.80	0.00	153.13	0.00	149.78	0.00	115.16	0.00	120.53	0.00	23.8
-630802	-33.52	-27.58	-53.56	-8.39	-51.76	-9.52	-67.70	-14.54	-60.83	-14.67	179.2
-630809	32.07	-20.77	-11.23	14.14	-6.95	11.56	14.22	14.85	17.82	14.89	387.0
640900	91.56	-8.54	-107.38	-2.48	-93.49	-5.12	-19.92	-1.33	-11.36	-2.17	1777.9
640901	104.06	102.03	-146.06	-46.72	-115.61	-9.78	-41.67	-1.07	-34.84	-4.54	2235.2
640902	44.56	124.61	-56.70	-42.72	-40.22	-9.22	-5.07	-2.40	-4.60	-3.73	905.0
640903	54.45	-35.36	-82.35	24.51	-67.00	14.20	-17.22	8.03	-13.96	6.90	1222.6
640904	95.21	-21.18	-114.96	17.45	-91.66	4.46	-28.29	2.68	-21.94	3.96	1878.3
640905	81.88	208.85	-101.84	-13.54	-80.27	26.18	-21.87	26.98	-16.21	27.36	1641.9
640906	118.40	-16.84	-135.32	-13.14	-105.01	-16.74	-34.46	-11.19	-28.16	-11.97	2267.5
640907	81.47	-153.82	-119.08	4.87	-92.01	-9.78	-28.00	-9.85	-21.18	-8.61	1792.3
640908	68.46	-10.65	-120.27	2.08	-95.71	-7.40	-30.87	-5.80	-25.01	-5.97	1686.6
640909	127.05	46.06	-154.36	-28.50	-120.79	-14.12	-39.07	-12.17	-32.28	-12.21	2514.9
640910	110.29	39.94	-143.74	-5.07	-115.82	5.20	-34.99	4.63	-27.81	2.83	2270.2
640911	100.80	16.42	-121.70	-30.05	-101.84	-18.22	-24.83	-13.70	-16.48	-15.29	1988.4
640912	92.18	29.06	-116.30	-24.46	-99.93	-13.42	-24.83	-11.01	-15.99	-10.93	1863.2
640913	89.54	24.79	-119.03	-30.51	-102.94	-22.14	-27.27	-13.80	-18.57	-13.65	1863.9
640914	93.52	21.00	-109.47	-5.51	-95.40	-4.16	-21.98	-12.58	-13.48	-8.32	1814.2
640915	90.55	31.15	-107.32	3.49	-93.09	5.41	-19.72	12.64	-11.23	12.21	1768.4
640916	93.27	-35.97	-111.88	-5.09	-97.37	-12.10	-22.97	-8.59	-14.74	-8.16	1833.4
640917	90.66	-31.45	-111.22	-12.79	-97.11	-16.17	-23.42	-23.83	-14.96	-19.70	1804.2
640918	93.07	-19.38	-107.81	-3.67	-93.89	-8.91	-20.10	-18.76	-11.58	-14.96	1795.2
640919	92.62	-5.39	-108.71	-2.05	-94.81	-6.19	-21.21	-15.33	-12.83	-11.77	1799.3
640920	92.13	-1.14	-100.93	39.31	-85.80	29.99	-17.08	22.12	-8.44	21.66	1725.3
640921	94.53	-3.42	-102.19	13.25	-86.32	7.86	-21.25	5.95	-12.92	5.89	1758.1
640922	92.26	-17.00	-126.78	4.82	-101.11	-2.68	-33.69	-9.68	-26.47	-5.37	1957.5
640923	87.12	50.17	-102.51	20.36	-89.65	23.21	-16.63	25.83	-7.86	26.27	1694.7
640924	86.20	10.06	-100.52	35.73	-88.13	30.77	-15.82	19.02	-6.89	22.86	1668.7
640925	87.00	-8.59	-103.50	14.38	-90.65	9.75	-17.58	10.40	-8.82	9.54	1702.5
640926	88.08	-60.18	-108.31	8.97	-93.81	3.75	-19.74	4.98	-10.84	5.61	1755.2
640927	89.48	85.33	-100.60	33.32	-87.57	39.04	-14.88	35.73	-6.13	36.62	1698.7
640928	73.76	-76.19	-88.93	25.49	-77.45	16.08	-8.54	8.00	-0.44	8.90	1454.0
640929	73.87	-99.39	-89.00	8.26	-78.51	-0.42	-9.71	-10.60	-1.48	-10.34	1455.6
640930	85.51	92.72	-99.21	35.08	-87.39	40.45	-16.12	40.68	-7.31	39.32	1650.8
640931	87.24	37.91	-102.37	8.05	-89.32	15.45	-17.77	21.02	-9.06	20.35	1694.5
640932	105.63	-5.73	-145.74	-15.89	-119.93	-8.09	-41.34	-2.62	-33.86	-1.06	2246.4
640933	92.65	-44.09	-113.64	-7.48	-89.48	-11.74	-24.97	-5.92	-16.74	-5.11	1843.6
640934	92.49	-5.09	-117.36	-14.20	-102.79	-15.35	-28.15	-9.14	-20.01	-11.34	1875.3
640935	88.06	23.82	-120.03	-17.20	-105.48	-11.97	-31.26	-3.96	-23.30	-7.21	1859.7
640936	87.04	17.94	-122.65	-17.42	-107.94	-16.25	-34.04	-13.77	-26.05	-16.17	1874.0
640937	84.90	8.75	-129.39	-6.53	-113.80	-7.46	-42.57	-8.60	-35.41	-10.88	1915.1
640938	85.73	24.98	-125.32	-11.69	-110.49	-10.36	-36.40	-9.54	-28.48	-9.69	1886.1
640939	82.81	19.52	-126.34	-12.32	-111.23	-11.18	-37.38	-21.50	-29.76	-17.87	1889.1
640940	85.62	-15.78	-135.22	-6.57	-117.17	-4.73	-43.24	-4.92	-36.57	-1.57	1973.6
640941	97.06	23.53	-120.20	-16.95	-103.26	-15.50	-27.77	-4.15	-19.45	-9.09	1941.6
640942	120.97	-26.98	-78.29	1.72	-56.58	-6.29	-1.57	-4.13	2.53	-3.24	1780.8
660943	117.89	135.92	-96.17	-51.58	-68.73	-10.18	-11.57	-6.73	-6.92	-6.48	1913.0
640944	132.54	119.07	-77.50	-19.31	-54.09	-0.44	0.84	3.65	4.91	1.13	1877.1
640945	132.59	119.52	-77.44	-18.77	-54.05	-0.05	0.00	-3.96	3.78	-9.10	1877.0
640946	115.24	-36.60	-74.44	8.26	-54.67	-5.64	-1.28	-15.45	3.53	-11.30	1695.1
640947	121.43	-42.37	-63.13	13.02	-46.05	5.98	5.19	7.18	9.86	9.77	1649.4
640948	115.72	-60.63	-64.23	17.70	-48.22	5.41	4.20	10.20	8.56	9.96	1608.1



Station	MPA	RPA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean E1.(m)
640949	105.23	-126.69	-75.58	-2.07	-56.26	-19.95	-1.38	-16.34	3.04	-15.71	1615.9
640950	81.78	-50.83	-62.11	41.75	-45.13	28.53	0.64	34.44	3.48	35.30	1285.9
640951	28.82	-65.70	-14.53	-30.74	-10.47	-33.17	9.37	-31.98	12.97	-32.31	387.4
640952	30.95	24.46	-8.27	-21.14	-5.42	-18.76	9.86	-20.87	13.62	-20.95	350.5
640953	38.33	19.95	-7.96	28.43	-3.73	27.58	16.35	30.78	19.93	30.33	413.7
640954	59.59	137.72	-22.07	0.63	-14.81	14.51	17.38	18.90	21.47	19.33	729.8
640955	70.73	45.70	16.01	-6.86	16.79	-0.78	20.19	-0.27	24.30	0.55	489.0
640956	31.65	-19.32	-7.89	16.08	-4.16	13.41	14.76	11.89	18.23	11.41	353.4
640957	14.35	-56.22	-8.08	-39.16	-6.33	-39.84	4.31	-37.75	7.70	-38.78	200.5
640958	14.64	-2.12	9.82	-1.55	11.04	-1.62	31.78	-1.40	34.56	-2.03	43.1
640959	37.90	7.32	33.45	7.51	34.80	7.56	62.25	12.43	65.80	13.39	39.7
640960	20.66	27.98	15.71	27.90	16.97	28.08	38.26	31.00	41.19	31.12	44.3
640961	49.47	-8.61	2.46	5.39	5.21	4.20	13.41	6.13	18.04	6.06	420.1
640962	-73.82	-23.18	-146.94	13.91	-139.49	6.94	-105.81	-6.28	-96.82	-7.92	653.5
640963	-109.44	29.55	-127.26	13.86	-126.74	13.50	-106.33	16.85	-100.82	16.44	159.2
640964	-93.27	16.63	-106.44	-14.22	-106.29	-13.50	-92.12	-14.57	-88.05	-14.59	117.7
640965	-64.37	-46.39	-143.14	17.34	-136.73	2.47	-104.55	-12.26	-96.22	-13.26	704.0
640966	66.33	-54.47	-44.47	32.37	-35.05	9.19	-26.97	-5.15	-19.31	-4.76	990.1
640967	34.47	-107.30	-91.26	-3.48	-76.78	-30.24	-60.55	-30.29	-53.00	-28.06	1123.7
640968	-11.00	-54.99	-36.98	-29.57	-34.92	-30.92	-46.82	-40.09	-39.27	-40.93	232.2
111557	16.96	-17.36	8.81	-12.16	10.42	-12.35	28.96	-6.49	27.92	-5.41	72.8
111513	17.24	-22.33	7.30	-13.22	9.02	-13.55	28.26	-8.04	27.30	-6.80	88.8
111529	16.81	-12.05	9.81	-5.51	11.31	-5.82	29.83	-0.10	28.81	1.15	62.6
111233	14.93	2.72	12.36	4.90	13.46	4.96	30.82	8.43	29.74	8.64	23.0
111494	15.00	-1.12	11.79	1.82	12.95	1.81	30.31	4.96	29.23	5.29	28.7
111246	14.83	5.61	12.48	7.66	13.55	7.73	30.31	9.62	29.22	9.55	21.0
111280	16.67	-2.00	10.62	3.49	12.03	3.23	30.37	7.84	29.35	8.73	54.0
111301	16.88	-8.54	10.50	-2.77	11.97	-3.12	31.10	2.45	30.12	3.37	57.0
111351	19.87	-35.31	4.22	-20.61	7.18	-22.01	29.19	-14.42	28.48	-12.15	139.9
111315	16.09	-23.64	9.22	-19.67	10.76	-19.66	31.06	-11.19	30.21	-9.37	61.4
111450	15.68	-17.10	9.42	-11.98	10.87	-12.21	30.32	-5.33	29.39	-4.32	55.9
111444	16.63	25.32	10.58	2.14	11.95	2.17	30.34	6.20	29.33	6.72	54.1
111205	14.14	3.40	12.58	4.72	13.59	4.79	30.61	7.19	29.54	7.09	14.0
111012	12.65	4.98	11.03	6.41	12.05	6.43	30.05	8.56	29.07	8.49	14.5
111406	11.90	0.18	10.18	-0.02	11.22	0.16	29.73	4.44	28.79	4.48	15.3
111374	13.96	-12.66	8.06	-9.64	9.46	-9.86	28.93	-3.98	28.04	-3.00	52.8
111423	11.46	-2.66	9.49	-7.75	10.57	-7.63	29.82	-1.24	28.97	-0.26	17.6
111412	10.77	-1.36	9.03	-0.28	10.07	-0.12	28.71	4.13	27.80	4.39	15.5
110798	9.63	1.87	8.11	3.07	9.10	3.09	27.00	5.58	26.07	5.45	13.6
110768	7.09	0.09	5.33	1.33	6.37	1.49	25.44	7.11	24.61	7.74	15.8
110767	5.96	5.73	4.31	7.26	5.33	7.40	23.69	10.64	22.84	10.72	14.7
111734	14.37	0.96	11.48	3.47	12.60	3.43	28.56	3.67	27.41	3.31	25.8
111499	14.86	7.15	11.88	4.78	12.99	5.30	29.28	6.44	28.15	6.20	26.7
111614	14.73	8.00	12.43	10.20	13.48	10.12	29.79	10.00	28.67	9.84	20.6
111457	14.54	7.18	12.67	8.66	13.70	8.61	30.41	9.09	29.31	8.86	16.7
111697	14.63	7.73	12.38	9.56	13.41	9.24	29.43	7.53	28.31	7.08	20.1
111917	14.44	4.44	11.77	6.69	12.84	6.56	28.27	5.23	27.11	4.76	23.9
111769	14.15	3.92	11.40	6.30	12.48	5.84	27.88	4.21	26.73	3.75	24.5
111788	14.77	-2.52	12.22	-0.35	13.25	-0.75	27.78	-3.11	26.56	-3.51	22.9
111640	15.04	-3.37	12.64	-1.16	13.66	-1.51	28.75	-4.81	27.55	-5.18	21.5
111663	14.90	0.04	13.15	1.66	14.13	1.38	29.73	-1.81	28.56	-2.22	15.6
111188	14.56	10.70	12.75	12.37	13.76	12.24	30.21	10.67	29.11	10.24	16.2
111115	14.01	5.25	12.52	6.56	13.50	6.27	30.07	4.20	29.00	3.82	13.4
110953	12.14	4.79	10.60	6.12	11.60	6.11	29.19	6.57	28.19	6.24	13.8
111024	12.11	2.62	10.57	3.98	11.57	3.84	29.12	1.73	28.12	1.22	13.8
111900	16.50	-2.76	15.50	-1.86	16.39	-2.12	29.96	-6.89	28.54	-6.82	9.0
110707	11.22	3.66	9.65	5.14	10.65	5.13	28.44	5.20	27.47	4.75	14.1
110679	9.06	2.21	7.54	3.58	8.53	3.66	26.35	5.68	25.43	5.46	13.57
110746	7.15	7.76	5.54	8.83	6.54	8.92	24.63	10.04	23.75	9.67	14.4
224179	-2.54	6.16	-5.97	9.56	-4.97	9.21	9.77	7.85	10.75	7.21	30.6

Station	MFA	RFA	MSB	RSB	MRB	REB	MPI	RPI	MAI	RAI	Mean El.(m)
224033	-3.29	31.10	-6.92	34.56	-5.89	34.14	9.44	32.31	11.53	31.47	32.4
224029	-7.84	9.95	-11.39	13.35	-10.26	12.86	7.32	11.99	10.48	10.61	31.7
224016	-9.59	-2.45	-13.25	1.11	-12.03	0.51	5.97	-2.43	9.79	-4.24	32.7
224225	4.94	-37.57	-35.17	2.20	-28.12	-3.34	-1.24	3.58	4.11	6.79	358.5
224231	0.65	-33.05	-26.67	-6.11	-20.57	-10.60	2.51	-1.86	7.15	2.09	244.1
224228	-2.25	-33.18	-27.70	-7.89	-21.97	-11.80	0.69	-2.51	5.46	1.95	227.5
224056	-7.86	-27.74	-20.14	-16.28	-16.33	-18.71	3.53	-12.25	7.94	-10.12	109.8
224246	-9.82	-19.58	-22.58	-8.52	-18.63	-11.49	1.53	-7.24	6.16	-5.87	114.0
224253	-10.49	-14.84	-23.45	-5.51	-19.44	-8.56	0.71	-5.56	5.43	-3.73	115.9
224044	-12.49	-10.55	-14.70	-8.40	-13.78	-8.53	3.90	-8.02	7.91	-8.44	19.8
224236	-13.27	-13.39	-15.56	-11.15	-14.62	-11.24	3.18	-10.71	7.27	-10.73	20.6
224262	-1.90	-22.24	-25.22	-1.36	-20.24	-4.74	0.28	-0.17	5.07	2.83	208.4
224273	7.97	-19.59	-26.90	11.92	-20.64	7.48	1.22	10.47	6.42	13.22	311.6
224181	-12.69	-10.11	-14.70	-8.16	-13.89	-8.17	2.71	-9.56	6.77	-10.01	18.0
224182	-12.63	-6.96	-14.32	-5.40	-13.63	-5.43	1.72	-6.86	5.65	-7.45	15.1
224212	-8.94	-7.00	-18.60	2.63	-15.83	0.54	0.00	-0.92	4.08	-1.01	86.3
224211	-2.38	-16.47	-21.54	2.36	-17.51	-0.75	-0.15	0.41	4.25	2.21	171.3
224193	-4.46	-9.86	-15.03	0.59	-12.23	-1.64	2.30	-4.64	6.11	-5.36	94.4
224221	3.06	-21.51	-21.14	2.59	-16.65	-0.96	-0.38	-0.31	4.14	1.05	216.3
224121	-4.08	-11.46	-15.07	-0.50	-12.38	-2.65	0.83	-4.93	4.98	-5.63	98.2
224126	-2.76	-19.03	-13.20	-8.59	-10.55	-10.61	1.64	-10.96	5.94	-10.98	93.3
224103	-4.08	-13.14	-9.83	-7.37	-9.58	-7.04	0.78	-8.44	5.37	-9.27	51.5
224088	-3.15	-1.64	-9.08	4.29	-8.85	4.59	1.32	1.64	5.93	0.63	53.0
224082	-1.52	2.95	-4.40	5.50	-4.52	6.12	3.47	2.20	7.85	1.09	25.8
224073	19.73	-18.79	8.94	-8.17	9.68	-8.66	15.27	-11.44	20.10	-12.82	96.4
224002	23.07	-20.80	9.08	-6.87	9.94	-7.18	16.53	-2.94	21.93	-2.13	125.0
224010	24.28	-20.67	10.14	-6.56	11.05	-6.95	17.44	-2.87	22.86	-2.02	126.4
224072	24.43	-15.70	14.10	-5.40	14.82	-5.81	20.17	-4.51	25.45	-4.53	92.3
630489	-2.76	17.76	-6.22	22.59	-5.25	21.62	9.76	19.56	11.18	19.05	30.9
630491	-4.51	21.21	-7.96	27.23	-6.94	25.67	8.83	21.48	11.11	20.20	30.8
630492	3.82	11.72	-0.70	20.37	0.32	18.18	13.33	12.93	13.82	12.56	40.4
630493	-6.40	16.97	-9.81	25.23	-8.85	22.81	6.35	17.34	8.90	15.82	30.5
630499	-10.30	-0.47	-13.69	4.83	-12.73	4.31	4.50	0.58	8.29	-1.06	30.3
630500	-11.60	6.37	-13.35	13.65	-12.58	12.83	3.96	6.06	7.67	3.73	15.6
630501	-10.28	9.35	-11.52	19.58	-11.02	16.02	4.15	8.34	7.45	6.21	11.1
630519	-2.63	-17.68	-12.89	-5.52	-10.25	-6.69	1.88	-9.20	6.04	-10.27	91.7
630520	-7.56	-10.97	-9.36	-2.45	-9.27	-4.72	1.05	-8.42	4.98	-9.78	16.1
630522	-6.27	-16.18	-8.26	-11.18	-8.11	-11.97	1.48	-13.27	5.64	-14.16	17.8
630523	-5.64	-11.55	-7.86	-4.62	-7.75	-6.10	1.58	-9.94	5.82	-11.68	19.9
630524	-5.73	-2.48	-7.97	5.11	-7.86	3.38	1.40	-1.80	5.56	-3.73	20.0
630531	22.55	-16.42	12.01	-5.54	12.70	-5.66	17.92	-5.81	22.97	-6.59	94.2
630532	20.44	-23.19	9.51	-8.35	10.30	-6.55	15.77	-9.36	20.63	-10.62	97.8
121903	2.49	-1.42	-0.31	1.00	0.85	1.03	20.52	5.68	19.87	6.18	25.0
121926	-1.90	-8.56	-3.54	-7.81	-2.45	-7.78	17.50	-2.19	16.99	-1.33	14.6
121755	-1.67	-3.30	-3.20	-2.02	-2.14	-2.07	17.14	0.98	16.58	1.21	13.7
120880	-17.75	-31.09	-20.14	-28.88	-18.92	-28.80	2.88	-17.67	3.23	-14.96	21.3
122160	15.74	-6.00	14.37	-4.76	15.27	-5.05	28.83	-8.58	27.47	-8.73	12.2
122184	15.91	-4.71	14.96	-4.00	15.84	-4.25	29.06	-8.68	27.64	-8.66	8.5
122136	15.83	1.81	14.38	3.01	15.30	2.61	30.13	-1.25	28.86	-1.48	13.0
122231	16.23	-1.96	15.25	-1.24	16.14	-1.55	30.20	-5.91	28.81	-5.90	8.8
122293	14.43	1.01	12.94	2.31	13.91	1.99	30.33	-1.69	29.21	-2.07	13.4
122342	12.52	2.85	10.97	4.25	11.96	3.93	29.31	0.53	28.28	0.11	13.8
122412	14.17	7.36	12.65	8.69	13.65	8.64	30.39	8.34	29.31	7.93	13.6
122274	13.46	-2.12	12.34	-1.25	13.24	-1.66	28.32	-7.05	27.00	-7.14	10.1
122329	13.28	-1.18	11.75	0.09	12.71	-0.26	29.28	-5.16	28.12	-5.51	13.6
122081	11.65	4.65	10.07	6.12	11.06	5.93	28.62	3.16	27.61	2.64	14.2
122080	9.78	2.53	8.21	3.85	9.18	3.46	26.63	-1.05	25.63	-1.49	14.0
122056	9.10	3.99	7.53	5.41	8.52	5.23	26.39	2.93	25.46	2.44	14.1
122004	4.49	4.25	2.01	6.50	3.07	6.05	20.31	1.46	19.37	1.09	22.1
121788	4.63	4.43	2.16	6.78	3.23	6.39	21.26	3.57	20.41	3.09	22.1

Station	MFA	RFA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean El. (m)
121936	3.97	8.02	1.48	10.29	2.57	10.26	20.93	11.13	20.13	10.80	22.2
121318	-1.07	2.58	-2.59	3.83	-1.54	3.78	17.56	5.89	16.94	5.86	13.6
121266	2.09	7.70	-0.48	9.99	0.63	9.82	19.39	8.81	18.68	8.35	22.9
121306	-3.74	2.76	-5.52	4.05	-4.45	3.98	14.55	4.12	14.04	3.86	15.9
121102	-3.65	7.07	-5.43	8.39	-4.37	7.85	14.59	5.98	14.08	5.52	15.9
121184	-0.23	8.76	-1.70	10.14	-0.67	9.82	18.05	6.68	17.38	6.12	13.1
121716	-3.25	4.69	-4.99	6.28	-3.93	5.80	14.99	0.93	14.46	0.34	15.6
121622	-2.68	7.39	-4.39	9.03	-3.36	8.60	14.07	2.35	13.34	2.01	15.3
120946	-9.65	-18.33	-11.27	-17.62	-10.19	-17.43	9.43	-13.52	9.26	-13.15	14.5
120972	-9.40	-9.27	-11.24	-7.82	-10.14	-7.94	9.30	-7.72	9.11	-7.91	16.5
121386	-6.84	-2.08	-8.66	-0.70	-7.59	-0.91	11.40	-4.13	11.09	-4.81	16.2
121413	-7.60	-5.11	-9.23	-3.75	-8.20	-4.03	10.72	-8.91	10.47	-9.68	14.6
121507	-8.83	-7.92	-10.69	-6.28	-9.67	-6.56	8.40	-12.63	8.11	-13.28	16.6
121501	-9.00	-23.09	-13.08	-19.23	-11.94	-19.65	5.32	-24.60	5.19	-25.16	36.5
121050	-10.14	-25.52	-13.64	-22.17	-12.50	-22.59	6.19	-26.08	6.23	-26.68	31.3
121865	-10.15	-12.71	-12.01	-11.05	-10.93	-11.34	8.18	-14.25	8.02	-14.79	16.7
121011	-10.27	-22.05	-13.94	-18.57	-12.70	-18.91	6.66	-19.89	6.64	-20.28	32.8
120930	-10.71	-24.35	-14.49	-21.31	-13.23	-21.41	6.46	-16.61	6.43	-16.44	33.8
120882	-14.03	-21.99	-18.33	-18.64	-17.00	-18.45	3.37	-11.01	3.61	-9.06	38.4
120785	-16.69	-26.89	-21.77	-21.97	-20.36	-21.97	0.52	-13.00	1.00	-10.25	45.4
120745	-21.95	-11.31	-28.34	-7.63	-26.80	-7.82	-6.36	-1.20	-5.67	1.16	57.1
120724	-13.67	-15.92	-19.51	-12.26	-17.84	-12.80	1.19	-8.83	1.70	-7.69	52.2
120678	-11.51	1.90	-17.20	6.20	-15.59	5.51	3.04	6.81	3.77	7.21	50.9
120570	-8.55	1.09	-13.73	5.51	-12.30	5.02	5.12	5.21	5.75	5.34	46.3
120109	-6.89	-16.48	-12.39	-11.42	-10.97	-12.13	5.53	-13.99	5.99	-14.14	49.2
120320	-2.37	-2.34	-15.59	7.02	-13.21	5.56	6.60	7.95	10.33	7.08	118.2
120265	-9.33	-7.51	-13.22	-5.70	-11.98	-6.06	6.33	-5.89	10.12	-6.83	34.8
120468	-9.93	-7.56	-13.81	-5.29	-12.56	-5.72	5.85	-5.61	9.79	-6.44	34.7
303433	27.11	2.06	26.12	2.97	26.98	2.82	31.60	2.03	30.63	2.15	8.8
303425	24.47	12.91	23.55	13.83	24.39	13.66	29.18	12.62	28.20	12.78	8.2
303411	22.65	4.96	21.66	5.46	22.47	5.45	27.01	4.51	26.10	4.65	8.8
310038	28.12	8.89	27.72	9.22	28.54	9.15	33.83	8.84	32.73	8.85	3.6
310028	22.13	5.04	21.82	5.05	22.63	5.09	28.64	4.30	27.45	4.37	2.8
310024	19.63	4.13	19.23	4.02	20.05	3.97	26.12	3.06	24.94	3.14	3.6
310064	31.40	-7.22	31.10	-7.05	31.82	-7.02	37.21	-5.89	36.05	-6.09	2.7
310059	30.43	-1.19	30.20	-1.06	31.00	-1.01	36.08	-0.30	34.98	-0.46	2.1
310055	29.23	4.93	28.97	4.76	29.78	4.75	34.89	5.08	33.81	4.96	2.3
310041	28.00	7.86	27.78	7.66	28.58	7.72	33.99	7.75	32.86	7.70	2.0
310046	28.73	-5.14	28.51	-5.09	29.31	-5.01	34.66	-4.06	33.53	-4.28	2.0
310050	24.62	-6.02	24.36	-5.93	25.18	-5.96	31.34	-4.95	30.09	-5.09	2.3
310034	24.61	4.34	24.29	4.35	25.10	4.33	30.86	4.06	29.70	4.01	2.8
310020	17.04	4.76	16.71	4.79	17.52	4.75	23.86	4.11	22.66	4.12	3.0
310017	15.00	4.51	14.68	4.35	15.47	4.35	21.93	3.80	20.72	3.82	2.9
303213	3.29	-14.23	-8.25	-3.87	-5.32	-5.49	11.92	-1.51	10.58	-1.02	103.2
303382	-1.67	-9.40	-3.76	-8.14	-2.56	-8.21	12.77	-5.85	11.37	-5.89	18.7
303226	-0.29	-7.74	-3.26	-5.59	-1.99	-5.66	13.60	-3.66	12.22	-3.62	26.6
303197	-0.84	-10.18	-4.08	-7.83	-2.78	-7.90	13.55	-3.98	12.20	-3.52	29.0
303174	1.38	-8.40	-1.89	-5.71	-0.62	-5.93	15.10	-2.55	13.75	-2.41	29.2
303151	3.92	-6.99	0.97	-4.44	2.19	-4.55	17.44	-1.61	16.06	-1.49	26.4
302531	5.25	-9.81	2.45	-7.57	3.65	-7.58	18.69	-4.76	17.29	-4.78	25.0
302513	6.54	-3.76	4.03	-1.83	5.18	-1.80	20.21	1.50	18.86	1.41	22.4
303349	11.76	28.22	2.55	-2.59	4.26	-0.28	21.15	3.86	19.87	4.38	82.3
303335	14.94	18.61	2.65	-3.00	4.59	-1.27	23.15	4.07	22.01	4.54	109.8
301531	16.43	2.77	4.70	-8.06	6.59	-7.32	25.25	-2.14	24.14	-1.11	104.8
303100	-1.60	2.91	-2.34	2.82	-1.29	2.92	12.11	2.79	10.69	2.48	6.6
303085	2.06	-0.45	0.58	0.46	1.64	0.37	14.00	-0.21	12.62	-0.47	13.3
303063	4.20	-1.96	2.94	-1.26	3.93	-1.34	15.06	-1.92	13.71	-2.20	11.3
303049	5.75	-6.02	4.60	-5.14	5.55	-5.19	15.87	-5.95	14.30	-6.13	10.3
303025	6.31	-2.24	5.97	-2.43	6.82	-2.36	16.03	-2.89	14.65	-3.03	3.1
303006	8.71	-6.50	8.36	-6.64	9.18	-6.60	17.58	-6.94	16.27	-7.08	3.2

Station	MFA	RFA	MSB	RSB	MSB	REB	MPI	RPI	MAI	RAI	Mean El.(m)
320003	10.34	-8.98	10.00	-8.90	10.82	-8.75	18.53	-8.90	17.25	-9.05	3.0
320005	6.88	-4.93	6.53	-4.77	7.39	-4.76	16.14	-5.22	14.77	-5.32	3.1
320007	5.20	-2.00	4.76	-1.66	5.65	-1.68	15.45	-2.59	14.07	-2.73	3.9
320009	6.43	4.01	5.98	4.22	6.88	4.16	16.55	2.83	15.17	2.75	4.0
301992	10.86	-7.71	10.55	-7.62	11.33	-7.65	18.60	-7.73	17.37	-7.85	2.8
302413	10.24	-9.22	9.93	-9.07	10.71	-9.15	18.47	-9.28	17.22	-9.38	2.8
303017	11.03	-6.25	10.73	-6.20	11.49	-6.20	18.66	-6.63	17.43	-6.66	2.7
301882	11.05	-4.84	10.75	-4.87	11.50	-4.85	18.81	-5.37	17.57	-5.38	2.7
301873	11.47	-3.77	11.17	-3.65	11.91	-3.67	18.98	-4.62	17.76	-4.56	2.6
301903	11.11	-2.09	10.82	-2.07	11.56	-2.13	18.44	-2.91	17.23	-2.86	2.6
310003	11.49	0.95	11.20	0.83	11.94	0.86	18.51	0.22	17.32	0.25	2.6
310006	11.40	-2.87	11.10	-2.87	11.84	-2.89	18.54	-3.18	17.34	-3.21	2.7
310007	12.35	-2.55	12.04	-2.86	12.80	-2.75	19.24	-2.96	18.05	-3.00	2.7
310013	13.37	10.45	13.06	10.28	13.82	10.29	20.08	10.03	18.91	9.96	2.8
310015	13.83	6.15	13.51	6.17	14.30	6.15	20.83	5.68	19.62	5.66	2.8
303469	9.46	-7.34	9.12	-7.20	9.92	-7.16	18.70	-7.48	17.37	-7.65	3.0
303456	10.62	-6.36	10.31	-6.02	11.10	-6.01	19.66	-6.69	18.38	-6.81	2.8
303374	4.69	-2.42	2.46	-0.70	3.55	-0.78	16.68	-0.02	15.30	-0.36	19.9
303361	5.60	-5.07	3.40	-3.27	4.50	-3.27	17.84	-2.06	16.44	-2.28	19.7
303248	4.95	-6.98	2.55	-5.04	3.69	-5.03	17.50	-3.21	16.10	-3.33	21.4
303355	5.99	-8.48	3.75	-6.63	4.86	-6.59	18.68	-5.31	17.29	-5.46	20.0
302491	9.88	-2.77	7.65	-0.90	8.74	-0.96	23.19	0.47	21.87	0.22	19.9
303137	7.28	-2.11	5.13	-0.36	6.22	-0.45	20.09	0.17	18.75	-0.07	19.3
301763	8.30	-8.59	6.45	-6.92	7.47	-7.07	20.22	-6.96	18.92	-7.29	16.5
301759	11.05	-8.53	9.29	-6.91	10.28	-7.06	23.29	-7.42	22.01	-7.75	15.7
302253	11.50	-3.80	9.80	-2.29	10.78	-2.49	23.62	-3.99	22.34	-4.29	15.1
302245	12.13	2.56	11.22	3.21	12.10	3.08	24.15	1.30	22.81	1.12	8.2
301736	13.07	1.29	11.83	2.51	12.72	2.33	24.78	-0.06	23.40	-0.15	11.1
301794	13.34	0.02	12.49	0.56	13.34	0.47	24.28	-1.90	22.90	-1.95	7.6
301779	14.21	1.35	13.34	2.09	14.19	1.99	25.58	-1.06	24.19	-1.06	7.8
302270	13.24	-1.80	12.44	-1.09	13.24	-1.25	22.97	-3.66	21.63	-3.57	7.1
301807	12.20	0.49	11.97	0.73	12.65	0.64	21.40	-1.74	20.09	-1.54	2.1
302573	11.95	3.40	9.88	5.09	10.94	4.98	25.51	5.72	24.20	5.50	18.5
303312	11.48	7.03	9.65	8.60	10.66	8.51	24.55	8.10	23.29	7.73	16.4
303324	13.29	9.09	10.60	10.64	11.69	10.53	26.16	9.68	24.92	9.32	24.1
303295	13.08	0.27	10.55	2.59	11.59	2.35	25.11	0.92	23.85	0.58	22.7
303277	13.65	-2.57	11.38	-0.69	12.39	-0.93	26.16	-3.38	24.91	-3.70	20.3
303466	10.22	-5.34	9.93	-5.04	10.71	-5.06	19.71	-5.99	18.38	-6.10	2.6
304003	10.43	-0.67	10.07	-0.53	10.86	-0.46	20.21	-1.51	18.87	-1.62	3.2
302634	11.12	-2.02	10.77	-1.83	11.54	-1.89	20.83	-3.36	19.50	-3.43	3.1
302292	12.07	-2.55	11.82	-2.67	12.52	-2.68	20.87	-4.32	19.58	-4.25	2.2
302324	10.74	-2.24	10.47	-2.37	11.20	-2.35	18.93	-3.71	17.66	-3.67	2.4
301914	11.87	-1.94	11.55	-1.90	12.28	-1.89	18.89	-2.58	17.70	-2.51	2.9
302345	11.35	0.11	11.08	0.09	11.80	0.07	18.37	-1.13	17.18	-0.98	2.4
304039	20.18	3.93	19.38	4.65	20.18	4.54	25.13	3.38	24.14	3.55	7.1
304031	18.33	3.55	17.59	4.05	18.36	4.02	23.39	2.91	22.40	3.07	6.6
304020	16.64	5.30	15.94	5.91	16.70	5.84	21.95	4.66	20.93	4.81	6.2
303401	15.35	7.41	14.75	7.82	15.50	7.75	20.94	6.48	19.89	6.66	5.3
301946	14.59	5.13	13.99	5.54	14.73	5.43	20.30	4.07	19.24	4.32	5.4
301932	13.56	2.68	13.12	2.83	13.84	2.71	19.57	1.19	18.48	1.46	4.0
301970	13.96	3.05	13.63	3.18	14.31	3.11	19.87	1.28	18.82	1.58	3.0
301966	11.73	3.35	11.49	3.45	12.14	3.37	17.77	1.46	16.71	1.77	2.1
302382	11.91	2.58	11.67	2.55	12.31	2.45	17.74	0.63	16.72	0.95	2.1
302373	10.91	2.33	10.67	2.37	11.35	2.20	17.41	0.46	16.28	0.76	2.1
302358	10.55	2.63	10.32	2.57	10.98	2.29	17.05	0.49	15.93	0.83	2.1
301974	10.55	-0.24	10.33	-0.25	11.00	-0.41	17.51	-2.02	16.34	-1.77	2.0
301924	10.35	1.34	10.12	1.29	10.82	1.12	17.35	-0.39	16.17	-0.19	2.1
301862	10.22	-0.77	9.98	-0.79	10.68	-0.94	17.68	-2.26	16.45	-2.13	2.2
301867	10.59	-2.84	10.35	-2.88	11.06	-3.00	18.27	-4.05	17.04	-3.99	2.2
302311	10.42	-2.10	10.20	-1.91	10.88	-1.97	18.06	-3.24	16.83	-3.11	2.0

Station	MFA	RFA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean El. (m)
301828	11.08	-3.03	10.87	-3.09	11.52	-3.28	18.87	-4.90	17.64	-4.72	1.9
301811	11.37	0.69	11.16	0.79	11.83	0.66	20.04	-1.37	18.76	-1.18	1.8
-303261	14.98	-2.71	13.06	-0.98	14.02	-1.31	27.44	-4.12	26.14	-4.40	17.1
320013	7.08	-0.10	6.55	0.21	7.47	0.14	17.28	-0.47	15.91	-0.68	4.7
320017	7.01	-5.13	6.37	-4.68	7.32	-4.77	17.70	-5.96	16.36	-6.15	5.8
320022	4.67	-2.46	3.91	-1.90	4.91	-1.96	16.32	-2.75	14.96	-3.08	6.8
302422	-2.27	5.62	-3.10	5.42	-2.02	5.55	11.97	6.06	10.54	5.70	7.4
303385	-3.07	-6.94	-4.02	-8.92	-2.90	-8.66	12.29	-7.04	10.88	-7.04	8.5
303111	-3.49	-3.11	-4.43	-3.44	-3.32	-3.41	11.74	-2.73	10.34	-2.76	8.5
302484	-4.98	-4.92	-6.14	-5.75	-5.00	-5.67	10.91	-3.92	9.55	-3.83	10.4
302489	2.92	-17.42	-14.22	-2.61	-10.14	-5.27	8.45	-5.16	7.21	-4.67	153.2
302556	-5.16	-8.30	-6.32	-11.07	-5.15	-10.75	11.11	-7.10	9.74	-6.89	10.4
303213	3.42	-14.38	-8.53	-3.59	-5.53	-5.31	11.85	-2.24	10.52	-1.77	106.8
304058	28.29	0.14	27.21	1.10	28.08	1.04	32.55	0.19	31.61	0.30	9.6
304065	30.12	-1.78	28.71	-0.51	29.58	-0.60	33.46	-1.06	32.64	-1.02	12.7
232403	-11.41	-0.32	-16.37	0.65	-14.87	0.83	4.53	3.62	3.41	4.58	44.3
232415	-13.28	-5.56	-16.09	-5.09	-14.72	-5.15	2.57	-4.07	1.20	-4.02	25.1
232464	-14.32	-26.41	-20.04	-23.99	-18.37	-23.81	2.19	-16.54	1.04	-14.68	51.1
232470	-14.90	-16.77	-19.14	-15.92	-17.56	-15.79	1.73	-10.50	0.40	-9.36	38.0
232475	-14.32	-12.92	-18.22	-11.68	-16.68	-11.64	2.11	-7.07	0.73	-6.28	34.9
232424	-11.99	-11.84	-14.74	-11.60	-13.39	-11.67	3.42	-11.37	2.03	-11.54	24.6
232429	-11.44	-8.85	-14.14	-8.37	-12.81	-8.50	3.73	-8.82	2.32	-8.99	24.2
232432	-10.25	-14.93	-12.90	-14.35	-11.59	-14.51	4.61	-15.26	3.19	-15.52	23.7
232421	-13.23	-3.89	-16.05	-3.64	-14.68	-3.65	2.68	-3.27	1.31	-3.29	25.2
232159	-9.48	-5.66	-12.09	-5.19	-10.78	-5.32	5.05	-6.62	3.62	-6.98	23.3
232164	-8.44	2.12	-11.01	2.78	-9.72	2.63	5.90	0.23	4.47	-0.12	23.0
232170	-4.80	11.26	-7.25	11.94	-5.99	11.85	8.71	9.26	7.19	8.91	21.8
232174	-3.56	1.18	-5.89	1.83	-4.67	1.81	9.18	-0.27	7.59	-0.50	20.8
232179	-1.57	-18.89	-3.79	-18.48	-2.62	-18.57	10.05	-20.37	8.43	-20.59	19.9
232185	0.03	-1.43	-2.11	-0.93	-0.96	-1.04	11.11	-3.14	9.48	-3.23	19.2
232190	1.32	5.18	-0.76	5.65	0.39	5.53	12.49	3.11	10.88	3.04	18.7
232192	3.08	-0.17	1.16	0.21	2.27	0.14	13.49	-1.69	11.85	-1.75	17.2
232195	5.12	-2.61	3.45	-2.33	4.51	-2.51	14.81	-4.27	13.17	-4.20	15.0
232199	4.98	2.02	3.30	2.30	4.36	2.15	14.56	0.02	12.92	0.15	15.1
232155	-9.67	5.41	-12.32	5.95	-11.00	5.93	5.18	4.75	3.76	4.39	23.7
232150	-8.33	7.28	-11.26	7.90	-9.89	7.88	6.39	7.18	4.85	6.93	26.2
232147	-8.41	8.44	-11.47	9.16	-10.09	9.02	6.31	8.75	4.77	8.56	27.4
232459	-13.00	2.97	-15.97	-0.97	-14.57	-0.50	2.80	0.38	1.44	0.40	26.5
232451	-11.88	4.49	-14.96	2.10	-13.55	2.32	3.62	3.17	2.15	3.21	27.6
232441	-10.75	5.97	-14.05	4.35	-12.62	4.48	4.51	4.84	3.01	4.84	29.5
232434	-9.13	5.85	-12.31	5.69	-10.92	5.57	5.69	5.62	4.17	5.52	28.4
230411	2.96	14.11	0.60	14.24	1.82	14.14	14.51	12.72	12.79	12.54	21.0
230408	6.44	13.16	4.28	13.48	5.46	13.35	17.14	11.64	15.40	11.62	19.3
232487	-11.22	-0.14	-14.61	0.68	-13.17	0.56	4.24	1.60	2.75	1.60	30.3
232482	-13.00	-6.71	-16.81	-5.59	-15.29	-5.62	3.11	-3.43	1.68	-3.18	34.0
232522	-11.72	-4.40	-15.44	-3.21	-13.94	-3.35	4.16	-2.28	2.70	-2.26	33.2
232490	-12.46	-4.59	-16.51	-3.50	-14.96	-3.57	3.69	-2.39	2.26	-2.52	36.1
232497	-11.67	-5.05	-15.91	-3.83	-14.34	-3.98	4.46	-3.81	3.03	-4.02	37.9
232509	-10.08	-3.24	-14.69	-1.82	-13.06	-1.97	6.13	-0.90	4.70	-0.99	41.2
232500	-9.52	-1.66	-14.34	-0.35	-12.67	-0.39	6.98	1.43	5.60	1.28	43.1
230504	-9.88	-3.04	-14.92	-7.53	-13.22	-7.08	6.59	-5.57	5.22	-5.64	45.1
230498	-8.11	-6.62	-12.85	-9.61	-11.19	-9.21	8.08	-7.88	6.65	-8.18	42.3
230493	-6.75	-7.07	-11.32	-9.12	-9.70	-8.84	9.03	-8.77	7.59	-9.15	40.9
230487	-4.76	-7.89	-9.10	-10.34	-7.51	-10.05	10.54	-10.59	9.05	-11.15	38.8
230482	-1.75	-15.16	-5.75	-15.10	-4.22	-15.08	12.77	-15.36	11.20	-15.96	35.7
230429	0.42	-9.21	-3.36	-7.84	-1.87	-7.99	14.46	-9.00	12.85	-9.49	34.0
230427	1.71	8.23	-2.04	9.73	-0.57	9.51	15.47	8.21	13.84	7.76	33.7
230425	3.12	4.17	-0.48	5.71	0.96	5.56	16.49	4.63	14.85	4.09	32.4
230423	4.81	6.27	1.22	7.99	2.66	7.80	17.76	5.87	16.10	5.48	32.2
230421	9.19	2.28	6.33	3.40	7.66	3.26	21.15	2.55	19.43	2.27	25.8

Station	MFA	RFA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean El. (m)
230509	-11.47	-7.94	-16.59	-8.70	-14.86	-8.65	5.47	-6.96	4.13	-6.94	45.7
230514	-12.58	-3.39	-17.90	-5.30	-16.13	-5.11	4.66	-2.65	3.36	-2.56	47.5
230519	-11.81	-0.98	-17.35	-7.44	-15.55	-6.72	5.24	-3.62	3.94	-3.32	49.5
230524	-0.06	-13.81	-20.22	-5.96	-16.26	-7.39	5.92	-4.26	4.87	-3.85	180.2
232203	8.64	-4.28	7.13	-4.19	8.16	-4.28	17.12	-5.30	15.50	-5.19	13.5
232206	13.40	-10.62	12.02	-10.68	13.00	-10.68	20.93	-11.62	19.40	-11.54	12.3
232210	14.67	-11.09	13.33	-11.08	14.30	-11.13	22.04	-11.93	20.52	-11.86	12.0
232213	14.96	-10.25	13.62	-10.22	14.59	-10.20	22.30	-11.10	20.79	-11.00	12.0
232218	16.63	-13.23	15.31	-13.13	16.28	-13.18	23.98	-14.17	22.46	-14.06	11.8
232220	17.73	-5.28	16.43	-5.26	17.40	-5.25	25.24	-5.81	23.69	-5.79	11.7
232223	19.05	-0.16	17.77	-0.14	18.74	-0.14	26.37	-0.80	24.84	-0.72	11.5
232225	19.51	4.99	18.25	5.05	19.22	5.12	26.64	4.55	25.14	4.60	11.2
232229	19.82	7.47	18.61	7.56	19.56	7.59	26.75	6.72	25.28	6.82	10.8
232231	20.39	11.21	19.21	11.30	20.16	11.32	27.26	10.44	25.79	10.57	10.6
232236	20.64	11.52	19.47	11.57	20.42	11.54	27.45	10.67	25.99	10.81	10.4
232238	20.81	8.91	19.69	9.12	20.63	8.97	27.43	8.01	26.01	8.15	10.0
232400	20.35	3.93	19.25	4.01	20.18	3.83	26.90	2.53	25.49	2.76	9.9
232389	20.77	8.12	19.64	8.29	20.58	8.21	27.55	7.12	26.10	7.30	10.1
232242	21.23	5.55	20.16	5.59	21.09	5.62	27.68	4.56	26.29	4.67	9.6
230404	12.07	8.17	10.34	8.21	11.43	8.23	21.33	7.57	19.61	7.57	15.5
230401	14.15	5.28	12.56	5.36	13.62	5.33	22.97	4.90	21.28	4.86	14.2
230460	15.74	2.48	14.27	2.69	15.30	2.65	24.25	2.37	22.59	2.35	13.1
230469	15.25	3.80	13.54	4.20	14.62	4.12	24.40	4.24	22.68	4.13	15.3
230398	16.12	5.09	14.65	5.34	15.68	5.29	24.64	5.05	22.98	5.02	13.1
230474	19.41	3.90	17.93	4.01	18.97	4.01	28.05	4.39	26.37	4.27	13.3
230473	17.69	3.34	16.07	3.68	17.15	3.66	26.73	3.78	25.01	3.67	14.5
230457	18.37	4.85	16.96	4.94	17.98	4.94	26.70	4.69	25.06	4.66	12.6
230392	20.41	-0.39	18.99	-0.20	20.03	-0.24	28.79	0.12	27.13	0.01	12.7
230478	18.64	-1.15	17.02	-0.68	18.11	-0.65	27.77	-0.41	26.07	-0.57	14.7
230414	18.41	-1.39	16.67	-1.03	17.78	-1.09	27.85	-1.05	26.15	-1.24	15.7
230416	16.41	-1.49	14.55	-1.04	15.69	-0.98	26.39	-0.49	24.63	-0.72	16.9
230418	13.90	0.99	11.63	1.73	12.84	1.74	24.59	1.72	22.84	1.38	20.5
230420	10.88	1.34	8.18	2.40	9.47	2.30	22.30	2.00	20.55	1.71	24.3
230451	20.66	1.71	19.28	1.80	20.30	1.77	28.73	1.64	27.11	1.62	12.3
230388	21.07	-2.67	19.73	-2.53	20.74	-2.54	28.98	-2.25	27.38	-2.33	12.0
230443	21.09	3.44	19.78	3.46	20.78	3.40	28.82	3.28	27.24	3.25	11.7
230385	21.31	1.99	20.02	2.10	21.01	2.05	28.94	1.87	27.38	1.85	11.6
230438	21.02	1.39	19.79	1.31	20.77	1.27	28.34	0.82	26.81	0.87	11.1
230382	21.49	1.65	20.25	1.66	21.23	1.63	28.79	1.43	27.27	1.46	11.1
230435	21.43	4.93	20.17	4.76	21.16	4.74	28.89	4.47	27.36	4.47	11.4
230381	21.77	0.53	20.58	0.46	21.54	0.42	28.85	-0.12	27.36	-0.05	10.7
230378	22.99	0.72	21.87	0.50	22.82	0.54	29.74	0.15	28.31	0.14	10.1
230348	21.41	7.99	20.22	7.64	21.20	7.77	28.63	7.82	27.14	7.69	10.8
230341	20.53	5.31	19.28	4.93	20.28	4.98	28.13	4.84	26.59	4.79	11.4
230336	20.24	4.91	18.91	4.77	19.92	4.68	28.17	4.81	26.58	4.80	12.2
230332	20.10	0.88	18.68	0.54	19.71	0.52	28.42	0.97	26.77	0.94	12.9
230327	19.36	-2.29	17.80	-2.77	18.88	-2.70	28.18	-1.90	26.50	-2.04	14.2
230323	17.54	-7.00	15.77	-7.05	16.80	-6.99	27.18	-6.13	25.46	-6.25	16.1
232250	22.28	2.90	21.24	3.14	22.17	3.18	28.50	2.39	27.14	2.45	9.3
232255	24.22	1.01	23.23	1.27	24.14	1.22	30.15	0.27	28.84	0.43	8.8
232260	24.33	-3.97	23.34	-3.69	24.25	-3.74	30.21	-4.86	28.91	-4.68	8.8
232138	24.27	-11.27	23.30	-11.07	24.21	-11.18	30.00	-12.16	28.73	-12.00	8.7
230277	24.70	-9.87	23.75	-9.54	24.64	-9.62	30.47	-10.53	29.20	-10.39	8.5
230273	24.69	-9.32	23.78	-8.96	24.67	-9.08	30.33	-10.29	29.08	-10.05	8.1
230268	24.71	-2.55	23.83	-2.13	24.71	-2.19	30.31	-3.22	29.06	-3.00	7.9
230265	25.61	0.02	24.80	0.37	25.68	0.30	31.01	-0.54	29.81	-0.36	7.2
230373	24.66	-9.62	23.69	-9.60	24.59	-9.65	30.55	-10.51	29.25	-10.35	8.7
230369	24.64	-5.55	23.63	-5.56	24.54	-5.56	30.60	-6.39	29.29	-6.25	9.0
230366	24.41	-6.29	23.38	-6.44	24.30	-6.47	30.50	-7.01	29.17	-6.97	9.2
230361	23.75	-3.46	22.67	-3.66	23.60	-3.66	30.05	-4.26	28.68	-4.21	9.6

Station	MFA	RFA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean E.L.(m)
230358	23.88	2.79	22.80	2.57	23.74	2.60	30.22	2.32	28.85	2.28	9.6
230376	23.29	3.47	22.19	3.46	23.15	3.48	30.04	3.05	28.62	3.04	10.1
230262	27.31	3.99	26.61	4.20	27.48	4.26	32.52	3.82	31.37	3.87	6.3
230256	27.72	6.44	27.09	6.64	27.95	6.66	32.74	6.37	31.63	6.41	5.6
230251	27.87	9.76	27.27	10.12	28.12	10.16	32.90	10.10	31.80	10.08	5.4
230247	29.06	5.10	28.54	5.31	29.37	5.31	34.07	5.32	32.99	5.34	4.6
230245	28.98	2.90	28.44	3.24	29.27	3.15	33.62	3.24	32.61	3.23	4.8
230236	31.51	7.65	30.95	8.02	31.79	7.98	35.99	8.05	35.02	8.02	4.9
232277	13.46	-17.24	12.61	-17.57	13.32	-17.42	14.96	-17.31	14.52	-17.36	7.7
230188	13.99	-12.16	13.00	-13.36	13.75	-13.04	15.46	-12.92	15.00	-12.86	8.8
230183	14.59	-4.00	13.46	-5.24	14.25	-5.05	16.07	-4.95	15.59	-4.96	10.1
230177	15.15	2.56	13.88	0.94	14.70	1.26	16.62	1.48	16.12	1.47	11.4
230172	16.97	2.80	15.70	1.06	16.53	1.47	18.50	1.69	17.99	1.67	11.3
230167	19.72	-1.26	18.62	-1.33	19.43	-1.29	21.62	-1.15	21.07	-1.16	9.8
230160	21.21	-4.61	20.19	-4.49	21.00	-4.44	23.24	-4.42	22.68	-4.42	9.1
230156	20.52	-3.99	19.60	-3.61	20.38	-3.57	22.56	-3.40	22.01	-3.44	8.3
230150	20.22	-2.17	19.31	-2.61	20.08	-2.44	22.18	-2.24	21.65	-2.29	8.1
230144	22.45	3.53	21.54	1.51	22.29	1.88	24.32	1.91	23.82	1.92	8.2
230198	21.62	-4.73	20.64	-6.12	21.44	-5.90	23.75	-5.66	23.18	-5.72	8.7
230204	23.57	-2.06	22.50	-3.57	23.32	-3.33	25.85	-3.20	25.23	-3.25	9.6
230211	24.70	-1.12	23.68	-1.34	24.49	-1.27	27.08	-1.13	26.45	-1.15	9.1
230216	26.94	5.57	26.01	5.80	26.83	5.77	29.74	5.86	29.04	5.83	8.3
230221	28.25	8.53	27.51	9.03	28.32	8.99	31.69	8.86	30.89	8.86	6.7
230223	28.91	6.22	28.20	6.60	29.03	6.50	32.61	6.32	31.77	6.34	6.4
230230	29.27	6.52	28.60	6.90	29.45	6.85	33.46	6.58	32.53	6.62	6.0
232273	13.32	-12.83	12.52	-13.60	13.22	-13.49	14.79	-13.42	14.36	-13.45	7.1
232267	13.84	-7.03	13.02	-6.30	13.73	-6.43	15.36	-6.59	14.91	-6.59	7.3
232283	14.63	-2.14	13.73	-1.54	14.45	-1.56	16.13	-1.81	15.67	-1.78	8.0
232289	14.82	-0.94	13.91	-0.27	14.64	-0.37	16.29	-0.80	15.84	-0.71	8.1
232296	13.81	2.68	13.07	3.32	13.76	3.19	15.28	2.78	14.85	2.83	6.6
232301	13.37	10.67	12.86	10.98	13.47	10.84	14.85	10.48	14.45	10.51	4.5
232311	12.84	9.22	12.31	9.49	12.92	9.33	14.24	8.99	13.85	9.04	4.7
232322	13.40	10.96	12.89	11.20	13.47	11.00	14.71	10.63	14.33	10.69	4.6
232387	15.79	6.74	15.23	7.12	15.84	6.88	17.26	6.43	16.86	6.54	5.0
232383	15.88	0.71	15.24	1.17	15.86	0.95	17.33	0.52	16.92	0.62	5.8
232375	15.35	-9.87	14.62	-9.30	15.27	-9.43	16.79	-9.82	16.38	-9.73	6.6
232365	15.65	-10.34	14.84	-9.74	15.53	-9.96	17.12	-10.27	16.69	-10.20	7.2
232359	16.79	-4.86	15.87	-3.97	16.59	-4.11	18.27	-4.40	17.83	-4.35	8.2
232350	17.21	-1.71	16.23	-0.94	16.97	-1.04	18.71	-1.31	18.25	-1.26	8.7
232344	17.03	-1.67	16.05	-0.79	16.79	-0.93	18.58	-1.03	18.11	-0.99	8.8
232338	18.48	-2.57	17.53	-1.79	18.27	-1.94	20.16	-2.00	19.67	-1.98	8.5
232332	18.97	-0.19	18.07	0.23	18.81	0.22	20.74	0.24	20.24	0.25	8.1
232329	20.97	3.09	20.05	2.69	20.80	2.64	22.78	2.76	22.28	2.75	8.2
230136	22.18	8.32	21.29	7.37	22.02	7.40	23.93	7.39	23.46	7.40	8.0
230130	22.14	6.56	21.29	5.81	22.01	5.76	23.89	5.71	23.43	5.73	7.6
232039	21.69	3.43	20.88	4.12	21.60	3.99	23.44	3.83	22.99	3.87	7.2
232059	23.84	5.65	22.99	6.20	23.71	6.07	25.51	5.77	25.08	5.84	7.5
232057	27.29	-11.26	26.32	-10.56	27.07	-10.71	29.13	-10.74	28.65	-10.77	8.8
232048	26.23	-6.66	25.18	-5.79	25.94	-5.86	27.85	-5.98	27.40	-5.96	9.5
232064	25.85	12.70	25.03	13.14	25.74	13.03	27.51	12.68	27.09	12.76	7.4
232020	28.23	-6.50	27.21	-5.67	27.94	-5.73	29.73	-5.88	29.32	-5.86	9.1
232011	33.75	-1.06	32.86	-0.46	33.55	-0.53	35.13	-0.46	34.80	-0.51	8.0
232081	32.96	3.44	32.02	4.28	32.71	4.17	34.35	3.93	33.99	3.96	8.4
232091	34.45	-1.37	33.45	-0.73	34.14	-0.82	35.71	-0.87	35.39	-0.85	9.0
232010	34.12	-5.17	33.26	-4.49	33.93	-4.49	35.50	-4.36	35.18	-4.38	7.8
230121	35.44	2.23	34.32	1.00	35.03	1.18	36.59	1.27	36.28	1.28	10.0
230116	35.27	4.69	33.45	3.32	34.25	3.58	36.00	3.61	35.66	3.64	16.3
230108	35.81	3.67	33.79	4.76	34.59	4.62	36.36	4.58	36.03	4.59	18.1
230100	37.10	13.11	34.98	13.17	35.79	13.26	37.49	13.00	37.19	13.07	19.0
230058	36.97	11.46	35.09	13.16	35.85	12.95	37.49	12.50	37.21	12.60	16.8

Station	MPA	RFA	MSB	RSB	MEB	REB	MPI	RPI	MAI	RAI	Mean El.(m)
230063	37.25	8.39	35.58	10.08	36.31	9.86	37.87	9.31	37.61	9.45	15.0
230072	35.44	9.81	34.08	11.05	34.71	10.96	36.14	10.30	35.92	10.43	12.1
230043	35.27	1.11	33.40	1.15	34.12	1.11	35.76	1.17	35.48	1.15	16.7
230035	35.33	2.61	33.38	2.11	34.11	2.11	35.73	2.16	35.47	2.18	17.4
230028	34.90	-1.28	32.92	-4.02	33.67	-3.51	35.43	-3.29	35.13	-3.30	17.7
230022	34.57	-8.76	32.61	-9.81	33.34	-9.80	35.11	-9.56	34.82	-9.61	17.6
230016	20.12	25.74	19.40	24.36	20.21	24.59	25.37	23.46	24.35	23.60	6.4
232101	33.22	4.52	31.48	1.07	32.22	1.28	34.41	1.10	34.01	1.14	15.5
232108	32.33	-1.18	30.67	-3.08	31.41	-3.01	33.82	-3.17	33.36	-3.13	14.8
230234	30.85	9.42	30.33	9.74	31.16	9.73	35.42	9.73	34.45	9.69	4.6
230232	30.30	7.84	29.75	8.15	30.58	8.05	34.75	7.73	33.79	7.78	4.9
230226	29.90	7.13	29.23	7.62	30.07	7.50	33.90	7.22	33.01	7.28	6.0
232111	32.42	2.00	30.74	-0.56	31.51	-0.02	33.91	0.03	33.46	0.04	15.0
232118	31.62	6.50	29.90	2.80	30.70	3.59	33.26	3.68	32.77	3.64	15.3
232127	30.25	8.50	28.68	7.29	29.49	7.59	32.53	7.46	31.93	7.45	14.1
233175	13.50	13.44	10.60	16.03	11.72	15.93	27.27	17.93	26.06	17.84	26.0
233166	13.84	13.57	10.97	16.08	12.08	15.98	27.68	16.66	26.60	16.33	25.7
233160	13.83	10.69	11.22	12.93	12.29	12.73	27.24	11.27	26.06	10.87	23.4
232092	35.10	-4.34	33.03	-5.89	33.75	-5.84	35.37	-5.53	35.12	-5.58	18.5
230008	35.30	0.32	33.27	-0.35	33.98	-0.35	35.59	-0.45	35.35	-0.42	18.1
230074	33.52	-9.73	31.68	-8.11	32.38	-8.23	34.16	-8.20	33.87	-8.18	16.5
230082	32.94	-1.99	30.79	-0.07	31.51	-0.15	33.17	-0.31	32.91	-0.23	19.3
230093	32.24	1.74	29.96	3.88	30.68	3.65	32.36	3.03	32.11	3.21	20.4
-230098	32.59	-2.60	30.47	-0.63	31.15	-0.90	32.72	-1.47	32.49	-1.33	18.9
232409	-12.84	-5.77	-17.42	-4.19	-15.94	-4.14	3.14	-2.18	1.99	-1.78	40.9
230316	13.73	-3.72	11.55	-3.10	12.80	-2.99	25.05	-1.28	23.23	-1.33	20.2
230308	8.67	-0.84	5.75	-0.87	7.11	-0.83	21.06	-0.11	19.26	-0.28	26.5
230300	0.92	7.57	-3.69	7.84	-2.06	7.80	15.10	8.51	13.47	8.62	41.6
230291	-2.31	4.25	-7.24	3.65	-5.56	3.77	12.59	4.71	11.00	4.85	44.4
230289	-2.09	3.68	-7.03	2.59	-5.34	2.79	12.82	5.16	11.22	5.22	44.4
230284	-6.61	-1.79	-11.95	-3.59	-10.20	-3.27	9.35	-0.15	7.88	0.05	47.7
230287	-4.63	-3.06	-10.22	-4.74	-8.44	-4.31	10.86	1.21	9.35	2.24	50.0
230282	-6.85	-5.97	-12.53	-7.96	-10.74	-7.60	9.05	-2.51	7.57	-1.72	50.7
230281	3.68	-21.05	-17.57	-8.02	-13.47	-9.85	8.19	-4.82	7.04	-4.00	190.0
2 1.00E+06	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	1000000.01



Station	MFA	RFA	MSB	RSB	MSE	REB	MPI	RPI	MAI	RAI	Mean EI. (m)
630207	184.83	22.74	184.79	22.51	183.52	22.28	132.73	21.78	151.77	21.47	0.4
631001	184.89	27.54	184.85	27.47	183.59	27.36	132.83	29.75	151.89	30.30	0.3
631002	184.89	27.57	184.86	27.51	183.59	27.43	132.83	29.72	151.88	30.30	0.3
631002	178.90	-1.72	178.86	-1.71	177.67	-1.53	127.54	-8.00	146.77	-8.49	0.4
631003	165.94	-31.89	165.88	-32.01	164.91	-31.73	115.16	-37.78	134.61	-36.71	0.6
631004	165.69	-25.66	165.63	-26.06	164.66	-25.95	115.16	-25.78	134.57	-24.03	0.6
631005	167.85	-29.30	167.79	-29.30	166.82	-28.96	117.13	-28.05	136.57	-26.55	0.5
631006	133.99	-14.86	133.92	-14.93	133.23	-14.45	88.68	-49.59	105.15	-60.41	0.6
631007	111.40	-14.75	111.36	-14.77	109.93	-14.79	80.22	-17.56	93.69	-16.00	0.4
631009	111.48	-7.80	111.44	-7.88	110.00	-8.01	80.32	-8.60	93.78	-7.70	0.4
631010	111.48	-7.86	111.44	-7.74	110.00	-7.88	80.33	-8.35	93.78	-7.55	0.4
631011	137.13	7.63	137.04	7.58	136.53	9.45	90.42	-2.55	108.11	0.98	0.8
631012	136.34	9.60	136.25	9.45	135.75	11.06	88.72	0.29	106.73	3.99	0.8
631013	137.54	5.37	137.45	5.46	136.95	7.15	90.53	-4.87	108.26	-1.05	0.8
631014	146.75	-0.33	146.69	-0.37	145.93	0.21	96.16	-5.05	115.12	-1.52	0.6
631015	173.12	-40.26	173.07	-40.23	171.96	-39.80	122.19	-44.57	141.55	-42.25	0.4
631016	181.89	13.09	181.85	13.12	180.63	13.08	130.35	13.35	149.48	14.18	0.4
631017	126.03	2.99	125.97	2.77	124.56	2.60	93.66	4.19	107.93	3.14	0.6
631018	128.75	4.77	128.68	4.74	127.44	4.46	92.67	5.50	107.25	4.97	0.6
631019	111.60	-14.00	111.56	-14.00	110.12	-14.08	80.45	-14.96	93.90	-13.78	0.4
631020	111.69	-5.61	111.65	-5.64	110.22	-5.80	80.57	-3.80	94.02	-3.35	0.4
631021	111.73	-1.89	111.69	-1.94	110.26	-2.15	80.63	1.25	94.07	0.95	0.4
631022	112.18	0.87	112.14	0.91	110.70	0.73	81.06	4.78	94.49	4.29	0.4
631023	113.02	6.96	112.98	6.85	111.54	6.77	81.77	9.52	95.24	9.45	0.4
631024	113.47	8.97	113.43	8.86	111.99	8.74	82.12	12.10	95.62	11.84	0.4
631025	113.49	10.83	113.45	10.68	112.01	10.57	82.14	13.96	95.64	13.68	0.4
631026	114.36	-4.66	114.32	-4.65	112.88	-4.74	82.84	-2.00	96.42	-2.12	0.4
631027	117.06	-15.50	117.02	-15.53	115.54	-15.60	86.29	-13.68	99.89	-14.09	0.4
631028	120.01	-11.91	119.97	-11.96	118.46	-11.93	89.88	-10.80	103.40	-11.57	0.4
631029	127.20	3.27	127.14	3.29	125.81	3.05	93.15	5.72	107.52	4.36	0.5
631030	128.19	3.57	128.13	3.63	126.83	3.35	93.63	5.91	108.19	4.40	0.5
631031	128.73	2.66	128.67	2.60	127.41	2.28	92.78	4.66	107.36	4.49	0.6
631032	128.71	-5.85	128.65	-5.79	127.41	-6.02	92.82	-4.14	107.12	-4.50	0.6
631033	131.34	33.47	131.26	33.40	130.28	33.16	91.66	35.56	107.32	35.78	0.7
631034	131.10	39.41	131.03	39.48	130.05	39.27	91.14	41.10	106.86	41.27	0.6
631035	132.04	29.97	131.97	30.04	131.01	29.84	91.66	31.47	107.47	31.41	0.6
631036	129.91	17.67	129.84	17.63	128.87	17.46	89.01	18.76	104.92	18.08	0.6
631038	133.63	7.99	133.56	8.02	132.55	7.98	91.73	11.43	108.64	10.02	0.6
631039	135.15	10.14	135.07	9.83	134.07	9.89	92.33	13.09	109.57	12.17	0.7
631040	135.09	7.18	135.02	7.25	134.03	7.24	92.29	10.46	109.52	9.55	0.6
631041	141.61	4.55	141.55	4.51	140.54	4.56	97.10	10.91	114.86	10.57	0.6
631042	150.22	-22.56	150.17	-22.60	148.96	-22.60	105.45	-18.06	123.20	-20.37	0.5
631043	155.96	-24.19	155.91	-24.21	154.75	-24.31	109.51	-22.95	127.82	-24.32	0.5
631044	157.37	-35.77	157.32	-35.91	156.17	-36.09	110.36	-30.46	128.83	-32.81	0.5
631045	178.93	-34.20	178.89	-34.33	177.65	-34.48	128.39	-30.52	147.18	-32.08	0.4
631046	186.40	31.68	186.36	31.70	185.09	31.68	134.08	32.32	153.20	32.77	0.3
631047	187.29	33.89	187.26	33.81	185.99	33.78	134.82	34.07	153.98	34.35	0.3
631048	188.76	46.05	188.73	46.02	187.46	45.86	136.19	46.58	155.37	46.45	0.3
631049	188.81	49.91	188.78	49.94	187.51	49.75	136.24	50.46	155.42	50.11	0.3
631050	190.29	52.91	190.27	52.93	188.98	52.76	137.75	53.83	156.88	53.21	0.2
631051	191.03	53.39	191.00	53.34	189.71	53.09	138.44	53.74	157.54	52.93	0.2
631052	195.56	48.37	195.53	48.40	194.20	48.16	143.07	44.33	162.10	43.83	0.2
631053	195.03	45.34	195.01	45.36	193.64	45.06	142.70	41.91	161.61	41.28	0.2
631054	197.01	35.62	196.99	35.60	195.62	35.23	144.68	32.49	163.59	31.58	0.2
631055	197.83	22.72	197.80	22.75	196.42	22.35	145.64	19.79	164.36	18.63	0.2
631056	196.92	29.78	196.90	29.80	195.53	29.45	144.58	26.56	163.50	25.56	0.2
631057	218.65	-24.69	218.62	-24.55	217.11	-24.88	165.42	-25.37	183.91	-28.02	0.3
631058	209.71	-10.61	209.68	-10.58	208.21	-11.01	156.86	-11.72	175.42	-13.71	0.3
631059	198.63	17.89	198.60	17.90	197.21	17.46	146.24	14.71	165.01	13.35	0.2
631060	191.69	38.04	191.66	38.07	190.38	37.95	139.04	37.96	158.21	37.27	0.2

Station	MFA	RFA	MSB	RSB	MSB	REB	MPI	RPI	MAI	RAI	Mean RL (m)
631061	185.61	25.27	185.57	25.26	184.30	25.41	133.37	25.57	152.47	26.51	0.3
631062	185.46	22.30	185.42	22.34	184.16	22.45	133.23	21.83	152.38	22.54	0.3
631063	183.62	11.68	183.58	11.72	182.36	11.87	131.56	11.69	150.78	12.86	0.4
631064	183.13	15.85	183.09	15.85	181.87	15.89	131.24	15.76	150.43	16.61	0.4
631065	183.23	23.59	183.19	23.73	181.96	23.76	131.34	23.79	150.53	24.38	0.4
631066	184.91	28.97	184.88	29.07	183.61	29.13	132.83	29.58	151.88	30.19	0.3
631067	182.72	8.03	182.68	8.15	181.43	8.09	131.19	8.99	150.20	9.29	0.3
631068	181.79	4.77	181.75	4.81	180.53	4.71	130.26	5.81	149.38	6.36	0.4
631069	181.74	0.99	181.70	1.01	180.48	0.95	130.21	1.87	149.33	2.76	0.4
631071	179.79	-10.75	179.74	-10.63	178.54	-10.81	128.77	-7.22	147.79	-7.81	0.4
631072	180.22	-11.24	180.17	-11.19	178.96	-11.10	129.10	-12.25	148.10	-12.52	0.4
631073	181.04	-12.64	180.99	-12.66	179.75	-12.87	129.92	-14.29	148.81	-14.86	0.4
631074	182.69	-5.95	182.65	-5.96	181.39	-6.04	131.11	-6.71	150.06	-7.24	0.3
631075	182.78	1.87	182.75	1.77	181.48	1.46	131.25	4.47	150.21	4.36	0.3
631076	178.77	-50.83	178.72	-50.78	177.50	-50.88	128.02	-47.93	146.94	-48.78	0.4
631077	177.89	-56.70	177.85	-56.74	176.64	-56.79	127.32	-53.59	146.23	-54.25	0.4
631078	112.58	21.58	112.54	21.62	111.09	21.29	81.55	28.88	94.92	27.35	0.4
631079	112.98	14.00	112.93	13.87	111.48	13.73	81.85	21.38	95.24	19.88	0.4
631080	112.62	12.91	112.58	12.91	111.12	12.59	81.53	20.32	94.91	18.61	0.4
631081	112.61	12.17	112.57	12.21	111.12	11.85	81.52	19.53	94.90	17.66	0.4
631082	112.01	23.08	111.97	23.08	110.53	22.77	80.95	30.37	94.37	28.81	0.4
631083	111.84	7.74	111.80	7.78	110.36	7.62	80.75	12.47	94.18	11.52	0.4
631084	111.34	0.18	111.30	0.22	109.87	0.08	80.21	3.65	93.65	3.06	0.3
631085	110.51	-24.60	110.47	-24.56	109.05	-24.58	79.29	-23.69	92.75	-23.90	0.3
631086	110.28	-28.35	110.24	-28.31	108.82	-28.25	79.00	-28.97	92.45	-29.16	0.3
631087	110.27	-25.39	110.23	-25.47	108.81	-25.20	78.92	-28.18	92.38	-27.66	0.3
631088	110.64	-5.88	110.60	-5.90	109.19	-5.63	79.21	-10.84	92.67	-10.81	0.3
631089	110.77	-4.82	110.73	-4.78	109.32	-4.33	79.29	-10.83	92.75	-10.93	0.3
631090	110.77	-4.31	110.74	-4.26	109.32	-3.84	79.29	-11.11	92.75	-10.99	0.3
631091	110.72	-8.38	110.69	-8.35	109.27	-7.87	79.22	-16.80	92.68	-16.53	0.3
631092	110.70	-10.53	110.66	-10.49	109.25	-9.91	79.17	-20.67	92.64	-20.34	0.3
631093	110.64	-14.89	110.61	-14.99	109.19	-14.78	79.11	-25.78	92.58	-24.93	0.3
631094	110.49	-17.81	110.46	-17.86	109.04	-17.54	79.02	-26.59	92.49	-25.12	0.3
631095	110.39	-25.88	110.36	-25.85	108.94	-25.42	78.91	-35.36	92.39	-33.83	0.3
631096	110.40	-25.32	110.37	-25.33	108.95	-24.89	78.92	-34.25	92.40	-32.51	0.3
631097	110.35	-20.88	110.31	-20.90	108.90	-20.46	78.90	-30.04	92.38	-27.96	0.3
631098	110.43	-14.80	110.40	-14.77	108.97	-15.00	79.22	-10.25	92.66	-11.63	0.3
631099	110.56	-4.09	110.53	-4.06	109.10	-4.31	79.36	1.23	92.79	-0.19	0.3
631100	111.55	19.43	111.51	19.47	110.07	19.11	80.58	26.57	93.96	24.93	0.3
631101	111.82	22.77	111.78	22.83	110.34	22.48	80.75	30.08	94.18	28.41	0.3
631102	110.33	-20.10	110.30	-20.07	108.87	-20.30	79.07	-15.95	92.50	-17.42	0.3
631103	110.21	-11.78	110.18	-11.78	108.75	-12.02	79.11	-5.97	92.50	-7.76	0.3
631104	110.68	26.74	110.64	26.78	109.20	26.46	79.71	33.93	93.06	31.93	0.3
631105	110.86	29.30	110.83	29.33	109.39	29.02	79.93	36.63	93.29	34.63	0.3
631106	110.90	32.67	110.87	32.70	109.43	32.40	79.96	39.84	93.33	37.99	0.3
631107	111.59	38.06	111.56	38.09	110.11	37.74	80.71	45.98	94.06	44.00	0.4
631108	111.56	20.07	111.53	20.10	110.09	19.83	80.47	26.64	93.90	25.29	0.3
631109	110.55	-20.85	110.52	-20.82	109.09	-20.79	79.30	-23.08	92.77	-22.36	0.3
631110	110.89	-19.97	110.85	-19.93	109.43	-19.92	79.72	-20.62	93.18	-19.68	0.3
631111	111.22	-10.79	111.18	-10.78	109.75	-10.90	80.06	-9.40	93.52	-9.06	0.3
631112	111.18	-14.18	111.14	-14.14	109.71	-14.21	79.99	-15.39	93.46	-13.84	0.3
631113	110.87	-6.53	110.84	-6.50	109.41	-6.47	79.64	-9.20	93.12	-8.02	0.3
631114	132.47	-12.72	132.41	-12.66	131.64	-12.22	88.55	-38.26	104.81	-47.56	0.5
631115	129.88	-12.62	129.83	-12.62	129.06	-12.14	86.66	-18.32	103.06	-13.88	0.5
631116	132.85	-10.19	132.79	-10.13	132.00	-9.72	89.92	-15.99	106.40	-14.36	0.5
631117	184.19	16.76	184.16	16.69	182.89	16.45	132.31	18.64	151.33	18.69	0.3
631118	184.22	18.81	184.18	18.73	182.91	18.42	132.34	21.03	151.36	20.94	0.3
631119	146.71	16.64	146.65	16.56	145.88	16.98	96.46	16.17	115.38	19.55	0.5
631120	137.10	6.63	137.01	6.67	136.50	8.51	90.39	-3.82	108.07	-0.22	0.8
631121	137.54	7.46	137.45	7.36	136.83	7.67	91.98	3.04	109.46	6.44	0.8

Station	MFA	RFA	MSB	RSB	MSB	REB	MPI	RPI	MAI	RAI	Mean KI. (m)
631122	137.53	7.21	137.44	7.00	136.82	7.26	91.97	2.78	109.45	6.15	0.8
631123	178.04	-64.68	178.00	-64.64	176.78	-64.73	127.43	-61.64	146.31	-62.53	0.4
631124	177.76	-67.97	177.72	-67.93	176.51	-67.94	127.20	-64.71	146.10	-65.09	0.4
631125	129.76	-21.90	129.69	-21.83	128.72	-22.07	89.48	-20.67	105.26	-21.47	0.6
631126	130.57	-18.96	130.50	-19.01	129.53	-19.19	90.44	-15.19	106.20	-15.82	0.6
631127	130.65	-14.64	130.58	-14.68	129.61	-14.87	90.53	-10.54	106.29	-10.82	0.6
631128	128.90	-19.91	128.83	-19.84	127.68	-19.99	90.32	-16.18	105.59	-16.40	0.6
631129	111.82	-12.62	111.78	-12.68	110.34	-12.80	80.67	-12.48	94.12	-11.54	0.4
631130	112.21	3.57	112.17	3.61	110.73	3.48	81.08	6.22	94.51	6.38	0.4
631131	112.56	17.31	112.52	17.35	111.08	17.33	81.38	18.38	94.83	19.00	0.4
631132	112.28	10.01	112.24	10.05	110.80	10.07	81.13	10.78	94.57	11.43	0.4
631133	111.95	-0.93	111.91	-0.89	110.47	-1.01	80.83	1.55	94.27	1.66	0.4
631134	115.53	-14.15	115.49	-14.20	114.03	-14.28	84.38	-12.12	97.99	-12.25	0.4
631135	121.87	-8.01	121.83	-8.01	120.31	-8.01	91.88	-5.55	105.42	-5.09	0.4
631136	123.89	2.70	123.85	2.74	122.33	2.74	93.69	4.99	107.32	5.42	0.4
631137	124.64	-0.70	124.59	-0.78	123.08	-0.72	94.25	1.36	107.98	1.57	0.4
631138	123.84	2.13	123.80	2.11	122.30	2.04	93.04	4.25	106.88	2.81	0.4
631139	124.28	6.51	124.23	6.42	122.73	6.38	93.56	5.68	107.35	5.04	0.5
631140	125.43	6.12	125.37	6.00	123.88	5.84	94.55	8.42	108.38	7.56	0.5
631141	128.80	-6.61	128.74	-6.55	127.52	-6.84	92.08	-2.92	106.77	-3.99	0.5
631142	128.46	-13.52	128.40	-13.46	127.17	-13.76	92.03	-11.32	106.68	-12.13	0.6
631143	129.62	16.75	129.54	16.83	128.36	16.57	92.34	18.67	107.33	19.08	0.7
631144	130.06	20.39	129.99	20.46	128.83	20.32	91.79	24.34	107.00	24.85	0.6
631145	129.85	14.19	129.78	14.26	128.61	14.09	91.98	15.95	107.11	16.54	0.6
631146	130.33	-9.41	130.25	-9.33	129.23	-9.49	91.00	-6.35	106.56	-5.59	0.6
631147	129.92	-1.02	129.85	-0.95	128.83	-1.05	89.69	0.18	106.05	-0.57	0.6
631148	130.56	-3.21	130.49	-3.14	129.48	-3.27	90.05	2.36	106.59	2.42	0.6
631149	131.22	-3.70	131.15	-3.63	130.17	-3.83	89.95	2.21	106.77	1.98	0.6
631150	145.77	-5.20	145.71	-5.14	144.68	-5.09	100.64	1.87	118.58	0.97	0.5
631151	141.98	-19.22	141.92	-19.16	140.89	-19.16	97.35	-12.82	115.09	-14.36	0.5
631152	158.85	-68.11	158.80	-68.06	157.67	-68.20	110.97	-64.61	129.63	-66.03	0.5
631153	167.84	-91.50	167.79	-91.45	166.65	-91.77	118.28	-88.00	137.26	-90.80	0.4
631154	175.28	-86.03	175.24	-85.99	174.04	-86.22	125.14	-82.31	143.97	-83.75	0.4
631155	177.33	-75.36	177.29	-75.32	176.08	-75.45	126.91	-70.68	145.76	-72.61	0.4
631156	186.30	24.26	186.27	24.29	185.00	24.40	133.97	24.32	153.10	25.05	0.3
631157	188.22	6.07	188.19	6.10	186.92	6.18	135.62	4.90	154.81	5.13	0.3
631158	187.33	23.49	187.29	23.53	186.07	23.86	134.72	19.40	154.08	20.06	0.3
631159	188.53	34.54	188.50	34.57	187.24	34.84	135.92	30.79	155.15	31.20	0.3
631160	192.46	38.79	192.43	38.79	191.14	38.62	139.77	38.80	158.91	37.81	0.2
631161	192.67	53.55	192.64	53.58	191.35	53.34	139.99	54.22	159.13	53.08	0.2
631162	196.32	40.97	196.29	41.00	194.94	40.84	143.87	35.92	162.85	35.28	0.2
631163	196.79	40.82	196.76	40.85	195.40	40.59	144.35	36.70	163.30	35.94	0.2
631164	198.30	30.23	198.28	30.25	196.92	30.02	145.76	24.86	164.72	23.86	0.2
631165	198.24	26.42	198.22	26.40	196.86	26.13	145.70	21.28	164.67	20.19	0.2
631166	196.91	28.98	196.88	28.99	195.52	28.67	144.55	24.47	163.47	23.41	0.2
631167	186.58	-11.87	186.55	-11.84	185.29	-11.73	134.10	-13.73	153.32	-13.13	0.3
631168	185.57	-11.74	185.53	-11.81	184.31	-11.69	133.09	-14.01	152.43	-13.21	0.4
631169	185.43	-22.21	185.39	-22.31	184.17	-22.13	132.94	-25.24	152.28	-24.42	0.4
631170	183.89	9.19	183.85	9.23	182.63	9.43	131.71	8.65	151.01	10.05	0.4
631171	183.29	0.64	183.25	0.68	182.04	1.00	131.14	-0.69	150.46	0.90	0.4
631172	183.78	-14.67	183.74	-14.63	182.53	-14.21	131.51	-18.09	150.86	-16.54	0.4
631173	178.02	-57.04	177.97	-57.07	176.88	-56.00	125.91	-66.52	145.56	-64.67	0.4
631174	175.94	-50.46	175.89	-50.41	174.79	-49.48	124.14	-57.43	143.71	-55.03	0.4
631175	176.92	-39.07	176.87	-39.02	175.72	-38.25	125.26	-43.34	144.75	-40.75	0.4
631176	175.79	-9.98	175.74	-9.98	174.59	-9.66	124.81	-11.74	144.11	-9.71	0.4
631177	179.83	-4.56	179.78	-4.64	178.58	-4.70	128.68	-3.95	147.78	-2.63	0.4
631178	181.28	-1.17	181.24	-1.13	180.03	-1.11	129.79	-0.98	148.94	0.14	0.4
631179	110.60	-9.23	110.56	-9.19	109.15	-8.83	79.17	-14.41	92.62	-14.77	0.3
631180	110.54	-14.04	110.50	-14.09	109.09	-13.81	79.12	-18.54	92.58	-18.47	0.3
631181	110.70	-10.32	110.67	-10.29	109.25	-10.00	79.24	-15.10	92.70	-15.19	0.3

Station	MFA	RFA	MSB	RSB	MSB	REB	MPI	RPI	MAI	RAI	Mean El. (m)
631182	110.40	-16.94	110.36	-16.90	108.94	-16.68	79.01	-20.54	92.47	-20.33	0.3
631183	110.48	-9.95	110.45	-9.92	109.03	-9.66	79.08	-15.22	92.54	-14.62	0.3
631184	110.50	-7.98	110.47	-7.95	109.05	-7.73	79.10	-13.08	92.57	-12.40	0.3
631185	110.51	-7.27	110.48	-7.24	109.06	-6.97	79.10	-13.02	92.57	-12.23	0.3
631186	110.62	4.29	110.59	4.32	109.17	4.64	79.23	-2.63	92.69	-1.48	0.3
631187	110.56	-0.59	110.53	-0.56	109.11	-0.48	79.20	-5.14	92.66	-4.20	0.3
631188	110.63	1.82	110.59	1.80	109.17	1.96	79.31	-2.97	92.77	-1.75	0.3
631189	110.64	-3.67	110.60	-3.78	109.19	-3.45	78.80	-9.67	92.19	-8.26	0.3
631190	110.51	-14.25	110.47	-14.26	109.07	-13.99	78.87	-22.05	92.43	-20.24	0.3
631191	108.75	-18.40	108.71	-18.45	107.32	-17.90	76.73	-28.67	90.39	-28.46	0.3
631192	108.61	-20.96	108.58	-21.04	107.17	-20.48	76.78	-32.38	90.36	-30.27	0.3
631193	109.82	-23.37	109.79	-23.42	108.38	-22.91	78.21	-33.95	91.72	-32.11	0.3
631194	110.25	-28.70	110.22	-28.67	108.80	-28.67	78.93	-27.50	92.38	-28.12	0.3
631195	110.35	-18.14	110.32	-18.26	108.89	-18.30	79.09	-14.33	92.52	-15.53	0.3
631196	110.47	-11.94	110.43	-11.90	109.01	-12.13	79.25	-7.54	92.69	-8.78	0.3
631197	111.12	15.49	111.09	15.52	109.66	15.26	80.00	21.44	93.45	20.11	0.3
631198	111.22	23.60	111.18	23.64	109.75	23.34	80.10	29.97	93.54	28.49	0.3
631199	110.56	16.74	110.52	16.78	109.08	16.49	79.58	23.59	92.94	21.65	0.3
631200	111.56	43.44	111.52	43.48	110.07	43.18	80.92	51.58	94.22	49.28	0.3
631201	112.05	47.15	112.02	47.18	110.55	46.88	81.64	55.71	94.87	53.29	0.3
631202	112.18	43.49	112.15	43.52	110.69	43.20	81.58	52.02	94.87	49.65	0.3
631203	111.88	29.03	111.85	29.06	110.41	28.71	80.82	36.05	94.25	34.43	0.3
631204	111.73	-6.43	111.69	-6.39	110.32	-6.42	79.36	-8.87	93.00	-6.93	0.3
631205	111.40	3.01	111.36	3.05	110.01	3.16	78.41	0.16	92.00	2.71	0.3
631206	107.99	18.33	107.95	18.35	106.65	18.49	73.70	14.44	87.58	17.36	0.4
631207	108.57	23.47	108.52	23.52	107.24	23.76	73.94	19.05	87.94	22.15	0.4
631208	133.20	-5.98	133.14	-6.05	132.38	-5.58	89.72	-13.33	106.26	-12.71	0.5
631209	133.03	-1.31	132.98	-1.26	132.19	-0.93	90.05	-4.81	106.65	-1.90	0.5
631210	135.09	5.85	135.02	5.92	134.23	6.19	92.20	3.58	108.72	7.04	0.6
631211	185.85	43.79	185.81	43.83	184.54	43.84	133.63	45.19	152.72	45.59	0.3
-631212	183.24	1.71	183.20	1.75	181.94	1.65	131.52	2.98	150.50	3.35	0.3